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wire gauge chart

12 volt system		total length of wire in circuit from power supply to accessory									
amp (approx.)	candle power	2.5' gauge	5' gauge	10' gauge	20' gauge	30' gauge	40' gauge	50' gauge	60' gauge	80' gauge	100' gauge
1	6	20	20	20	20	20	20	20	20	20	18
1.5	10	20	20	20	20	20	20	20	20	18	18
2	16	20	20	20	20	20	20	18	18	16	16
3	24	20	20	20	20	20	18	18	16	16	14
4	30	20	20	20	20	18	16	16	16	14	12
5	40	20	20	20	18	18	16	14	14	12	12
6	50	20	20	20	18	16	16	14	14	12	12
7	60	20	20	20	18	16	14	14	12	12	10
8	70	20	20	20	16	16	14	12	12	10	10
10	80	20	20	18	16	14	12	12	12	10	10
11	90	20	20	18	16	14	12	12	10	10	8
12	100	20	20	18	16	14	12	12	10	10	8
15	120	20	20	18	14	12	12	10	10	8	8
18	140	20	20	16	14	12	10	10	8	8	8
20	160	20	18	16	12	12	10	10	8	8	6
22	180	20	18	16	12	10	10	8	8	8	6
24	200	20	18	16	12	10	10	8	8	6	6
36	-	20	16	14	10	8	8	8	6	6	4
50	-	18	16	12	1	8	6	6	4	4	2
100	-	14	12	10	6	4	4	2	2	1	0
150	-	14	10	8	4	2	2	1	0	00	00
200	-	12	8	6	4	2	1	0	00	000	0000

Note: This chart is based on a 10% maximum voltage drop. For 5% voltage drop, use double the measured wire length. When mechanical strength is a factor, use next larger wire gauge.

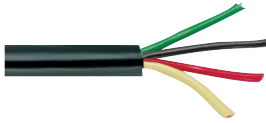
⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

type of wire	gauge range	# of colors	# of conductors	voltage	insulation	temperature
Parallel Wire	18-14	2-4	2-4	50V DC	PVC	90°C (194°F)
Cross-Link TXL	22-8	14	1	60V DC	thin cross-linked polyethylene	-40°C to 125°C (-40°F to 257°F)
Cross-Link GXL	20-8	14	1	60V DC	medium cross-linked polyethylene	-40°C to 125°C (-40°F to 257°F)
Cross-Link SXL	18-10	14	1	60V DC	thicker cross-linked polyethylene	-40°C to 125°C (-40°F to 257°F)
Primary Wire	20-8	14	1	60V DC	PVC	-40°C to 80°C (-40°F to 176°F)
Speaker Wire	18-12	1	2	300V	PVC	-20°C to 60°C (-4°F to 140°F)
Ripcord	18	3	2	300V RMS	PVC	-20°C to 60°C (-4°F to 140°F)
Marine Tinned Copper Wire	18-2	4	1	600V DC	PVC	105°C (Dry) 75°C (Wet) (221°F (Dry) 167°F (Wet))
Marine Tinned Copper Cable	16-10	2-3	2-3	600V DC	PVC	105°C (Dry) 75°C (Wet) (221°F (Dry) 167°F (Wet))
RVI Hook-Up	18-8	7	1	600V DC	thermoplastic	105°C (Dry) 60°C (w/ Moisture) 221°F (Dry) 140°F (w/ Moisture)
Battery Cable	6-4/0	2	1	60V DC	thermoplastic polyvinyl chloride/XLPE	-40°C to 125°C (-40°F to 257°F) SGT 125°C (176°F)
Welding Cable	6-4/0	2	1	600V AC	EPDM	-50°C to 105°C (-58°F to 221°F)
Trailer Cable	16-8	4-7	4-7	50V DC	PVC	-40°C to 85°C.(-40°F to 185°F)
Brake Cable	18-10	1	2-4	50V DC	PVC	-40°C to 105°C.(-40°F to 221°F)
Booster Cable	8-2	3	2	60V DC	TPE or PVC	TPE to 105°C PVC to 80°C (TPE to 221°F PVC to 176°F)
Shielded Wire	18-22	1	2-3	300V DC	PVC	-20°C to 60°C (-4°F to 140°F)
Power Cord SJOOW	18-14	2-4	2-4	300V DC	EPDM	-40°C to 90°C (-40°F to 194°F)
Power Cord SOOW	16-12	2-4	2-4	600V DC	EPDM	-40°C to 90°C (-40°F to 194°F)

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Trailer Cable

Four, six or seven polyvinyl chloride (PVC) insulated, general purpose primary (GPT) wires that are covered by a flexible outer PVC jacketing. Rated to 60V DC.

part no.	ga	color of wires	reel size	lbs per spool	spool dia.
4 wires					
91641	16	yellow, red, green, brown	100'	9	10½"
91645			500'	45	15½"
91441	14	yellow, red, green, brown	100'	12	10½"
91445			500'	58	15½"
91442		yellow, white, green, brown	100'	16	12"
91444			500'	79	17½"
6 Wires					
91661	16	yellow, red, green, brown, blue, black	100'	13	10½"
91665			500'	61	15½"
91662			100'	20	12"
91666	14	yellow, red, green, brown, white, black	500'	100	17½"
91461			100'	16	10½"
91465		yellow, red, green, brown, blue, black	500'	80	15½"
91462			100'	22	12"
91466		yellow, red, green, brown, white, black	500'	110	17½"
91261			100'	3	10½"
91265	12	yellow, red, green, brown, blue, black	500'	12	17½"
7 Wires					
91471	14	yellow, red, green, brown, blue, white, black	100'	35	12"
91475			500'	175	17½"
97771DL	6-12 / 1-10	#10 white, #12 blue, brown, green, red, yellow, black	100'	31	10½"
97775			500'	156	20"
97701	3-12 / 4-14	#12 white, brown, blue, #14 black, yellow, red, green	100'	20	10½"
97705			500'	102	15½"
97721	4-12 / 2-10 / 1-8	#12 brown, black, yellow, green, #10 red, blue, #8 white	100'	33	10½"
97725			500'	165	17½"
9772599*			500'	165	17½"
97731	3-14 / 1-12 / 2-10	#14 red, brown, yellow, green, #12 blue, #10 black, white	100'	27	12"
97735			500'	190	17½"

*lime green jacket - ABS cable

specification guide			
gauge / conductor	conductor / stranding	outer jacket color	approx. diameter
16-4	19/27	black	.360"
16-6	19/29	black	.425"
14-4	19/27	black	.410"
14-6	19/27	black	.500"
14-7	19/27	black	.500"
12-6	19/25	black	.545"
3-12, 4-14	19/25, 19/27	black	.500"
1-10, 6-12	19/23, 19/21	black	.600"
4-12, 2-10, 1-8	19/25, 19/23, 19/21	black/lime green	.648"
3-14, 1-12, 2-10	19/27, 19/25, 19/23	black	.560"

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Marine Grade



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Tinned Copper Wire – Marine Grade

Tinned copper wire is manufactured to meet or exceed UL1426, US Coast Guard Charterboat (CRF Title 46), ABYC and CSA TEW standards. Rated to 600V.

Please specify color with a 2-digit suffix; see special note box below.

Special Note

Please specify a color by applying a 2-digit suffix to the part number (corresponding to your color preference):

01 – red 05 – black
04 – green 11 – pink

Example: when ordering a 100-ft spool of 18-Ga Tinned wire, 47181, in red please order **4718101**.

part no.	ga.	reel size	lbs per spool	spool dia.
47182		35'	0.5	2.88"
47181 [‡]	18	100'	2	3½"
47185 [‡]		500'	6	6½"
47162		25'	0.5	2.88"
47161	16	100'	2	3½"
47165		500'	8	6½"
47142		18'	0.5	4"
47141	14	100'	3	3½"
47145		500'	10	6½"
47140 [#]		1000'	20	10½"
47122		25'	0.5	4"
47121	12	100'	3	3½"
47125		400'	12	10½"
47120 [#]		1000'	30	10½"
47102		25'	1.3	4"
47101	10*	100'	5	6½"
47105		500'	22	10½"
47100		1000'	43	10½"
47082		25'	2	4"
47081	8*	100'	8	6½"
47085		500'	35	10½"
47080		1000'	70	10½"
47062		25'	4	3½"
47061	6*	100'	13	10½"
47065		500'	63	11½"

part no.	ga.	reel size	lbs per spool	spool dia.
47042		25'	5	3½"
47041	4*	100'	19	10½"
47045		500'	91	11½"
47022		25'	7	6½"
47021	2*	100'	28	10½"
47025		400'	112	10½"

* Only available in: red & black.

[‡] Not available in green

[#] Not available in pink

specification guide

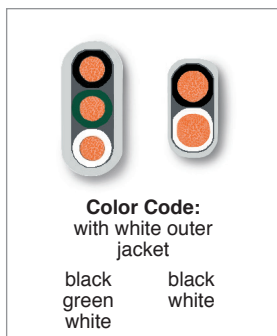
AWG size	conductor / stranding	nominal O.D.
18 ga	16/30	.109"
16 ga	26/30	.125"
14 ga	41/30	.141"
12 ga	65/30	.156"
10 ga	105/30	.219"
8 ga	168/30	.313"
6 ga	266/30	.344"
4 ga	420/30	.406"
2 ga	655/30	.469"

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Tinned Copper Cable – Marine Grade

Tinned cable is manufactured to meet UL1426 and ABYC standards. Rated to 600V.



part no.	ga.	no. of wires	reel size	lbs per spool	spool dia.
48361			100'	7	6½"
48363	16		250'	17	10½"
48367			500'	34	11½"
48368		3	1000'	67	15½"
48341			100'	10	10½"
48343			250'	23	10½"
48347			500'	45	11½"
48348	14		1000'	90	15½"
48241			100'	6	6½"
48243		2	250'	16	10½"
48247			500'	31	10½"
48248			1000'	64	15½"
48321			100'	12	10½"
48323	12	3	250'	30	10½"
48327			500'	60	11½"
48328			1000'	121	15½"
48301			100'	18	10½"
48303	10	3	250'	45	10½"
48307			500'	86	11½"
48308			1000'	172	15½"

specification guide 3 conductor stranding

AWG size	conductor stranding	wall, mils* cond./JKT.	nominal dimension
16/3	26/0.010	30/0.030"	0.187" x 0.433"
14/3	41/0.010	30/0.030"	0.220" x 0.487"
12/3	65/0.010	30/0.030"	0.230" x 0.528"
10/3	104/0.010	30/0.030"	0.270" x 0.620"

* wall mils = insulation thickness

specification guide 2 conductor stranding

AWG size	conductor stranding	wall, mils* cond./jkt.	nominal dimension
14/2	41/0.010	30/0.030"	0.215" x 0.350"

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Heavy Duty Wire



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Battery Cable – Type SGT

Battery cable is manufactured to SAE J-1127 specification. Rated to 60V DC. Please specify color with a 2-digit suffix; see special note box below.

part no.	ga.	length	lbs per spool/coil	spool dia.	
52162	6	25'	3	coil	
52142	4		4		
52122	2		6		
52112	1		8		
52102	1/0		10		
52002	2/0		12		
52302	3/0	100'	15		
52402	4/0		20		
55161	6		12		10½"
55141	4		17		10½"
55121	2		27		10½"
55111	1		30		10½"
55101	1/0	39	10½"		
55001	2/0	49	10½"		
55301	3/0	62	10½"		
55401	4/0	82	11½"		
55168	6	500'	58	11½"	
55148	4		83	15½"	
55128	2		127	17½"	

part no.	ga.	length	lbs per spool/coil	spool dia.
55118	1	500'	150	17½"
55108	1/0		198	24"
55008	2/0		236	19½"
55308	3/0		316	23½"
55408	4/0		421	23½"

Special Note

Please specify a color by applying a 2-digit suffix to the part number (corresponding to your color preference):

01 – red 05 – black

Example: when ordering a 25-ft spool of 6-Ga Battery Cable, 52162, in red please order 5216201.

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specification guide

gauge	stranding	nominal O.D.
6	133/0.0137	0.310"
4	133/0.0171	0.375"
2	133/0.0218	0.438"
1	133/0.0243	0.480"
1/0	133/0.0275	0.525"
2/0	133/0.0309	0.575"
3/0	361/0.0210	0.661"
4/0	361/0.0239	0.726"

All spool weights (lbs per spool) are approximate.

suggested ampacity for battery cable

gauge	10-ft	20-ft	30-ft	40-ft	50-ft	60-ft	80-ft	100-ft
6	200	100	50	50	50	36	36–24	24–20
4		200–150	100	100	50	50	50	36
2			200–150	150	100	100	50	50
1				200	150	100	100	50
1/0					200	150	100	100
2/0						200	150	100
3/0							200	150
4/0								200

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Battery Cable – Type SGX

Battery cable is manufactured to SAE J-1127 specification. Rated to 60V DC. RoHS. Please specify color with a 2-digit suffix; see special note box below.



part no.	ga.	length	lbs per spool/coil	spool dia.	
56162	6	25'	3	coil	
56142	4		4		
56122	2		6		
56112	1		8		
56102	1/0		10		
56002	2/0		12		
56302	3/0	100'	16		
56402	4/0		19		
56161	6		11		10 1/2"
56141	4		15		10 1/2"
56121	2		25		10 1/2"
56111	1		31		10 1/2"
56101	1/0	38	10 1/2"		
56001	2/0	46	10 1/2"		
56301	3/0	62	10 1/2"		
56401	4/0	76	11 1/2"		
56168	6	500'	54	12"	
56148	4		77	16"	
56128	2		124	16"	

part no.	ga.	length	lbs per spool/coil	spool dia.
56118	1	500'	124	16"
56108	1/0		189	16"
56008	2/0		229	18"
56308	3/0		311	24"
56408	4/0		379	24"

Special Note

Please specify a color by applying a 2-digit suffix to the part number (corresponding to your color preference):

01 – red 05 – black

Example: when ordering a 25-ft spool of 6-Ga Battery Cable, 56162, in red please order 5616201.

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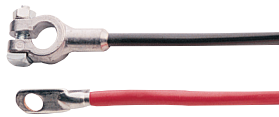
specification guide

gauge	stranding	nominal O.D.
6	7x19/.0137	0.310"
4	7x19/.0170	.0375"
2	7x19/.0218	0.438"
1	7x19/.0243	0.48"
1/0	19x54/.010	0.52"
2/0	19x66/.010	0.56"
3/0	19x85/.010	0.641"
4/0	19x108/.010	0.706"

All spool weights (lbs per spool) are approximate.



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Top Post Battery Cables

All cables meet or exceed OEM standards for durability, strength and heat resistance.

part no.	ga.	color	length	stud size
112705DL	6	black	12"	$\frac{3}{8}$ "
120705DL			20"	
124705			24"	
138705			38"	
115405			15"	
120405DL	20"			
125405	25"			
132405	32"			
138405	38"			
143405	43"			
148405	48"			
153405	53"			
165405	65"			
172405DL	72"			

part no.	ga.	color	length	stud size
112605	6	black	12"	$\frac{3}{8}$ "
120605			20"	
124605			24"	
138605			38"	
115505DL			15"	
120505	20"			
124505	25"			
132505	32"			
138505	38"			
143505	43"			
148505	48"			
153505	53"			
165505	65"			
172505	72"			

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Top Post Battery Cables With Leads

Auxiliary leads are 4" long, 12 gauge wire.



part no.	ga.	color	length	stud size	
115400	4	black	15"	$\frac{3}{8}$ "	
120400			20"		
125400			25"		
132400			32"		
138400			38"		
148400			48"		
120200	2	black	20"		$\frac{3}{8}$ "
125200			25"		
138200			38"		
148200			48"		
165200			65"		

part no.	ga.	color	length	stud size	
115500	4	red	15"	$\frac{3}{8}$ "	
120500			20"		
125500			25"		
132500			32"		
138500			38"		
148500			48"		
120300	2	red	20"		$\frac{3}{8}$ "
125300			25"		
138300			38"		
148300			48"		
165300			65"		

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Side Terminal Battery Cables With Leads

Auxiliary leads are 4" long, 12 gauge wire.



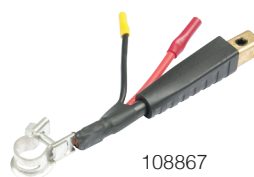
part no.	ga.	color	length	stud size
125409	4	black	25"	$\frac{3}{8}$ "
135409			35"	
145409			45"	
155409			55"	
165409			65"	

part no.	ga.	color	length	stud size
125509	4	red	25"	$\frac{3}{8}$ "
135509			35"	
145509			45"	
155509			55"	
165509			65"	

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Battery Cable Repair Splices

Replace only the damaged portion of a cable. Includes hex wrench & instructions. RoHS.



108867

part no.	type	single or dual	ga.
108868	side terminal	single	1
108867	top post	single	
108869	lug	single	4
108859	lug	dual	
108866	side terminal	single	
108863	side terminal	dual	

part no.	type	single or dual	ga.
108865	top post	single	4
108864	top post	dual	
104957	top post	single	2/0
104958	lug	single	
104963	overmolded	single	

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Switch-to-Starter Cables

Manufactured from battery cable that meets SAE J112 standards.

part no.	ga.	color	length	stud size
412605	6	black	12"	3/8"
420605			20"	
424605			24"	
424505	4		24"	
432505			32"	
440505			40"	
449505		49"		

part no.	ga.	color	length	stud size
420405	4	red	20"	3/8"
424405			24"	
432405			32"	
440405			40"	
449405			49"	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Small Vehicle/Golf Cart Battery Cables

Manufactured from battery cable that meets SAE J112 standards.

part no.	ga.	color	length	stud size
309605	6	black	9"	5/16"
314605			14"	

part no.	ga.	color	length	stud size
309505	6	red	9"	5/16"
312505			12"	
320505			20"	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



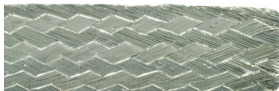
Assembled Ground Straps

Manufactured with flat braided, tin-plated copper wire that is equivalent to a 4 gauge wire. Negative battery terminal and 3/8" lug are molded onto the strap for a complete cable. Lugs fit 5/16" studs.

part no.	type	ga.	length	stud size	
29405	top post	4	9"	3/8"	
211405			11"		
21445			14"		
216405			16"		
219405			19"		
224405			24"		
227405			27"		
209200			2		9"

part no.	type	ga.	length	stud size
211200	top post	2	11"	3/8"
214200			14"	
216200			16"	
219200			19"	
224200			24"	
227200			27"	
208100	lug to lug	4	8"	3/8"
212100			12"	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Bulk Ground Strap

Manufactured from copper material with a tinned coating for added corrosion resistance. The flexible, flat cable is designed to fit into tight places, and its durability allows for use in a multitude of grounding applications. 30 AWG stranding. ASTM B33 compliance.

part no.	gauge	length/spool	strap width	strap thickness	lbs per spool
50442	4	25'	7/8"	3/32"	4
50401	4	100'	7/8"	3/32"	16
5040140	4	500'	7/8"	3/32"	95

All spool weights (lbs per spool) are approximate.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Power Cords



COLOR CODE

- 2 Conductor
black, white
- 3 Conductor
black, white, green
- 4 Conductor
black, white, green, red

Type SJOOW Power Cord

This power cord is UL recognized and CSA listed. Passes CSAFT2 flame test. Rated to 300V.

part no.	ga.	no. of wires	reel size	lbs per spool	nominal O.D.	part no.	ga.	no. of wires	reel size	lbs per spool	nominal O.D.
2183	18	2	250'	13	.285"	2143	14	2	250'	19	.340"
3183		3		16	.310"	3143		3		26	.365"
4183		4		19	.330"	4143		4		30	.395"
2163	16	2	250'	16	.310"	3123DL	12	3	250'	36	.430"
3163		3		18	.330"	4123		4		46	.470"
4163		4		24	.357"	All spool weights (lbs per spool) are approximate.					



Scan for pricing or go to www.delcity.net/catalogpricing



COLOR CODE

- 2 Conductor
black, white
- 3 Conductor
black, white, green
- 4 Conductor
black, white, green, red

Type SOOW Power Cord

This power cord is UL recognized and CSA listed. Passes CSAFT2 flame test. Rated to 600V.

part no.	ga.	no. of wires	reel size	lbs per spool	nominal O.D.	part no.	ga.	no. of wires	reel size	lbs per spool	nominal O.D.
3185	18	3	250'	21	.365"	2145DL	14	2	250'	37	.500"
4185		4		24	.390"	3145		3		43	.525"
2165	16	2	250'	21	.370"	4145	12	4	250'	52	.570"
3165DL		3		25	.390"	2125		2		47	.570"
4165		4		31	.415"	3125DL		3		62	.595"
All spool weights (lbs per spool) are approximate.						4125	10	4	250'	71	.645"
						3105		3		73	.660"

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

MARLNCO® Power Plugs & Receptacles



75550

15A U-blade Cap & Connector Body

The male and female ends feature parallel blades and a "U" ground blade with an adjustable cord grip. Cord hole size is .281" to .625". Rating: 15A @ 125V AC.



75552



75550



75552

part no.	description
75550	male 3 wire cap
75552	female 3 wire body

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



75553

15A Right Angle Plug

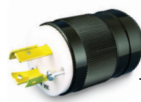
This right angle plug allows you to plug in closer to walls without bending or damaging power cords. Rating: 15A @ 125V AC, 2-pole, 3-wire.



75553

part no.	description
75553	15 amp 3-wire U-blade right angle male plug

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



75560

30A Locking Plug & Receptacle

NEMA Configuration L15-30P. Devices are clearly marked with amperage, voltage, rating and NEMA. Rating: 30A @ 250V AC, 3-phase, 3-pole, 4-wire.



75558



75560



75558

part no.	description
75558	30 amp NEMA locking receptacle
75560	30 amp NEMA locking plug

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Scan for pricing or go to www.delcity.net/catalogpricing



20A Locking Plug & Receptacle

NEMA Configuration L5-20P. Rating: 20A @ 125V AC, single-phase, 2-pole, 3-wire.

part no.	description
75554	20 amp NEMA locking receptacle
75556	20 amp NEMA locking plug



75554



75556

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



20A Locking Plug, Connector & Receptacle

NEMA Configuration L6-20P. Devices are clearly marked with amperage, voltage, rating and NEMA. Rating: 20A @ 250V AC, single phase, 2-pole, 3-wire.

part no.	description
75581	20 amp NEMA locking plug
75580	20 amp NEMA locking connector
75582	20 amp NEMA locking receptacle



75582



75580

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



30A Locking Plug & Connector

NEMA Configuration L6-30P. Devices are clearly marked with amperage, voltage, rating and NEMA. Rating: 30A @ 250V AC, 2-pole, 3-wire.

part no.	description
75587	30 amp NEMA locking plug
75586	30 amp NEMA locking connector



75586



75587

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



30A Locking Plug, Connector & Receptacle

NEMA Configuration L14-30R and locking plug is L14-30P. Devices are clearly marked with amperage, voltage, rating and NEMA. Rating: 30A @ 125/250V AC, 3-pole, 4-wire.

part no.	description
75584	30 amp NEMA locking plug
75583	30 amp NEMA locking connector
75585	30 amp NEMA locking receptacle



75583



75584

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



15A Locking Plug & Connector

NEMA Configuration 5-15R. Rating: 15A @ 125V AC, 2-pole, 3-wire.

part no.	description
75589	15 amp NEMA locking plug
75590	15 amp NEMA locking connector



75590



75589

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



15A Clamp-Lock™ Plug & Connector

Devices are clearly marked with amperage, voltage, rating and NEMA. NEMA Configuration 5-15P. Rating: 15A @ 125V AC, 2-pole, 3-wire.

part no.	description
75592	15 amp NEMA Clamp-Lock™ plug
75593	15 amp NEMA Clamp-Lock™ connector



75593



75592

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



15A Flanged Inlet

Devices are clearly marked with amperage, voltage, rating and NEMA. Rating: 15A @ 125V AC, 2-pole, 3-wire.

part no.	description
75591	15 amp NEMA flanged outlet



75591

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



15A IEC 320 Specification-Grade Connectors

10 amps, 250V AC; International. 15 amps, 250V AC; North America. Rating: 15A @ 120V AC, 2-pole, 3-wire.

part no.	description
75588	15A IEC 320 connector

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Multi-purpose Cable Ties



INFORMATION

Melting Point:
265°C (509°F)

Brittleness temperature:
-112°C (-169°F)
at 2% water

Standard Cable Ties

Meet UL94V-2 Flammability Classification. RoHS. Operating temperature: up to 85°C (185°F).

natural nylon

part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
972203	4"	.100"	18 lbs	1 ³ / ₁₆ "	100
9722	4"	.100"	18 lbs	1 ³ / ₁₆ "	1000
972603	6"	.140"	45 lbs	1 ³ / ₈ "	100
9726	6"	.140"	45 lbs	1 ³ / ₈ "	1000
972803	8"	.170"	75 lbs	2"	100
9728	8"	.170"	75 lbs	2"	1000
973003	11"	.170"	75 lbs	3"	100
9730	11"	.170"	75 lbs	3"	1000
973203	14"	.170"	75 lbs	4"	100
9732	14"	.170"	75 lbs	4"	1000

UV-resistant black nylon

part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
962303	4"	.100"	18 lbs	1 ³ / ₁₆ "	100
9623	4"	.100"	18 lbs	1 ³ / ₁₆ "	1000
962703	6"	.140"	45 lbs	1 ³ / ₈ "	100
9627	6"	.140"	45 lbs	1 ³ / ₈ "	1000
962903	8"	.170"	75 lbs	2"	100
9629	8"	.170"	75 lbs	2"	1000
963103	11"	.170"	75 lbs	3"	100
9631	11"	.170"	75 lbs	3"	1000
963303	14"	.170"	75 lbs	4"	100
9633	14"	.170"	75 lbs	4"	1000



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WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

NEW!



Low Profile Cable Ties

Reduced head height allows for a parallel tail insertion, providing a perfectly round installation with no angles. Perfect for cable bundles or hoses. Operating temperature: up to 85°C (185°F)

natural nylon

part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
994203	8"	.18"	50 lbs	2"	100
9942	8"	.18"	50 lbs	2"	1000
994403	11"	.18"	50 lbs	3"	100
9944	11"	.18"	50 lbs	3"	1000

UV-resistant black nylon

part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
994303	8"	.18"	50 lbs	2"	100
9943	8"	.18"	50 lbs	2"	1000
994503	11"	.18"	50 lbs	3"	100
9945	11"	.18"	50 lbs	3"	1000

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Heavy-duty Cable Ties

Meets UL94-V2 Flammability Classification. Operating temperature: -40°C to 85°C (-40°F to 185°F).

natural nylon

part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
9734	8"	.300"	120 lbs	2"	100
9736	15 ¹ / ₂ "	.350"	175 lbs	4"	100
9738	18"	.350"	175 lbs	5"	100
9740	21"	.350"	175 lbs	6"	100
9742	30"	.350"	175 lbs	9"	50
9744	36"	.350"	175 lbs	10 ¹ / ₂ "	50
9748	48"	.350"	175 lbs	14 ¹ / ₂ "	50

UV-resistant black nylon

part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
9635	8"	.300"	120 lbs	2"	100
9637	15 ¹ / ₂ "	.350"	175 lbs	4"	100
9639	18"	.350"	175 lbs	5"	100
9641	21"	.350"	175 lbs	6"	100
9643	30"	.350"	175 lbs	9"	50
9645	36"	.350"	175 lbs	10 ¹ / ₂ "	50
9649	48"	.350"	175 lbs	14 ¹ / ₂ "	50

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Self-Cutting Cable Ties

A small cutting blade integrated into the head of each tie ensures a tight lock and quick, clean cut. Operating temperature: up to 85°C (185°F)

natural nylon

part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
9911	8"	0.163"	50 lbs	2"	100
9913	11"			3"	
9915	14"			4"	

UV-resistant black nylon

part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
9910	8"	0.163"	50 lbs	2"	100
9912	11"			3"	
9914	14"			4"	

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Extreme Temperature Cable Ties

Extreme Temperature Cable Ties are specifically designed to perform in a harsh environment application. Enhanced UV protection and are UL listed for indoor and outdoor applications from -20°C to 85°C (-4°F to 185°F). Maintain their properties down to -40°C (-40°F).

UV-resistant black nylon

part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
9900	8"	.18"	50 lbs	2"	100
9902	11"	.18"	50 lbs	3"	100
9904	14"	.18"	50 lbs	4"	100

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Standard Colored Cable Ties

Meets UL94V-2 Flammability Classification. Operating temperature: up to 85°C (up to 185°F).

red

part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
9341	6"	.140"	30 lbs	1 ³ / ₈ "	100
9342	8"	.170"	75 lbs	2"	100
9343	11"	.170"	75 lbs	3"	100
9344	14"	.170"	75 lbs	4"	100

yellow

part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
9356	6"	.140"	30 lbs	1 ³ / ₈ "	100
9357	8"	.170"	75 lbs	2"	100
9358	11"	.170"	75 lbs	3"	100
9359	14"	.170"	75 lbs	4"	100

green

part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
9351	6"	.140"	30 lbs	1 ³ / ₈ "	100
9352	8"	.170"	75 lbs	2"	100
9353	11"	.170"	75 lbs	3"	100
9354	14"	.170"	75 lbs	4"	100

blue

part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
9346	6"	.140"	30 lbs	1 ³ / ₈ "	100
9347	8"	.170"	75 lbs	2"	100
9348	11"	.170"	75 lbs	3"	100
9349	14"	.170"	75 lbs	4"	100

purple

part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
9371	6"	.140"	30 lbs	1 ³ / ₈ "	100
9372	8"	.170"	75 lbs	2"	100
9373	11"	.170"	75 lbs	3"	100
9374	14"	.170"	75 lbs	4"	100

orange

part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
9366	6"	.140"	30 lbs	1 ³ / ₈ "	100
9367	8"	.170"	75 lbs	2"	100
9368	11"	.170"	75 lbs	3"	100
9369	14"	.170"	75 lbs	4"	100



⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Metal Pawl Precision Cable Ties

Cable ties with metal pawls are designed to accurately adjust to any point on the body of the tie, allowing for a level of precision not possible with traditional ties.

natural nylon

part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
999003	4"	0.100"	18 lbs	5/8"	100
9990	4"	0.100"	18 lbs	5/8"	1000
999203	7"	0.190"	50 lbs	2"	100
9992	7"	0.190"	50 lbs	2"	1000
999403	11"	0.190"	50 lbs	3"	100
9994	11"	0.190"	50 lbs	3"	1000
999603	14"	0.190"	50 lbs	4"	100
9996	14"	0.190"	50 lbs	4"	1000

UV-resistant black nylon

part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
999103	4"	0.100"	18 lbs	5/8"	100
9991	4"	0.100"	18 lbs	5/8"	1000
999303	7"	0.190"	50 lbs	2"	100
9993	7"	0.190"	50 lbs	2"	1000
999503	11"	0.190"	50 lbs	3"	100
9995	11"	0.190"	50 lbs	3"	1000
999703	14"	0.190"	50 lbs	4"	100
9997	14"	0.190"	50 lbs	4"	1000

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Cable Tie Tools

These tools are extremely reliable and easy to use. The tension control on 990080 and 990085 allows adjustments for a range of lightweight ties up to 75 lbs tension setting. The 990080 tightens and cuts the cable tie flush. The 990090 is a tool for heavy-duty cable ties with 120 lbs to 175 lbs tension settings.

part no.	description
990080	economical cable tie tool
990085	standard cable tie tool
990090	heavy-duty cable tie tool

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



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990080



990085



990090

Speciality Cable Ties

 **NEW!**



Nylon 12 Solar Cable Ties

Nylon 12 Solar cable ties are designed for solar and extreme environmental applications to withstand corrosive elements and harsh sun rays. Manufactured with Nylon 12 material, to ensure stability, low water absorption and chemical resistance. Their smooth edges eliminate abrasion damage and are ideal for galvanized steel surfaces. RoHS and REACH compliant. Operating Temperature: 0°C to 85°C (32°F to 185°F)

UV-resistant black nylon

part no.	length	approx. width	loop tensile strength	max. dia.	pkg. qty.
9502	5"	.140"	40 lbs	1 $\frac{3}{8}$ "	100
9504	7"	.180"	50 lbs	1 $\frac{7}{8}$ "	100
9506	11"	.180"	50 lbs	3"	100
9508	14"	.180"	50 lbs	4"	100

 **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Releasable Cable Ties

The release feature enables the cable tie to be re-used. For use at temperatures not exceeding 85°C (185°F). Meets UL94V-2 Flammability Classification.

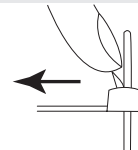
UV-resistant black nylon

part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
9954	7 $\frac{1}{2}$ "	.177"	50 lbs	1 $\frac{3}{4}$ "	100
9956	11"	.177"	50 lbs	3"	100

 **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

INFORMATION

To release, grasp the head of the cable tie, deflect release tab and pull the cable tie away from bundle.



Push-mount Ties

Push-mount cable ties snap quickly into a 1/4" hole to attach a bundle to another surface. Recognized under the Component Program of Underwriters Laboratories Inc. for use at temperatures not exceeding 85°C (185°F). Meets UL94V-2 Flammability Classification.

natural nylon

part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
9852	8"	.197"	40 lbs	1 $\frac{3}{8}$ "	100

UV-resistant black nylon


part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
9671	8"	.197"	40 lbs	1 $\frac{3}{8}$ "	100

 **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Identification Ties

Fasten and identify bundles with these identification ties. Meets UL94V-2 Flammability Classification. For use at temperatures not exceeding 85°C (185°F).

part no.	approx. length	pad size	loop tensile strength	maximum bundle diameter	pkg. qty.
9928	8"	1" x 7/16"	50 lbs	2"	25


 **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Specialty Cable Ties

These ties are ideal for attaching instructions or I.D. plates. For use at temperatures not exceeding 85°C (185°F).

ladder

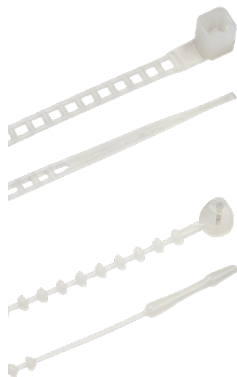
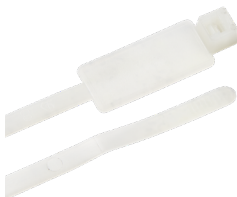
part no.	approx. length	approx. width	loop tensile strength	maximum bundle diameter	pkg. qty.
9924	7"	.14"	40 lbs	1 $\frac{3}{4}$ "	100
9926	11"	.14"	40 lbs	3"	100

 **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

beaded non-releasable

part no.	approx. length	loop tensile strength	maximum bundle diameter	pkg. qty.
9920	5"	18 lbs	1 $\frac{3}{8}$ "	100

 **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



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Scan for pricing or go to www.delcity.net/catalogpricing



Screw Mount Cable Ties

Molded-in screw hole for securing bundles of wire on virtually any surface that has or can accept a drilled hole. Up to a 1/4" screw size can be used, or a comparable rivet size. All mounting tab cable ties are manufactured from durable nylon 6/6. Recognized under the Component Program of Underwriters Laboratories Inc. for use at temperatures not exceeding 85°C (185°F). Meets UL94V-2 Flammability Classification.

standard natural

part no.	approx. length	approx. width	loop tensile strength	max. dia.	screw size	pkg. qty.
9757	6½"	.170"	50 lbs	1¾"	10	100
9758	8"	.170"	50 lbs	2¾"	10	100
9760	11"	.170"	50 lbs	3"	10	100

standard UV-resistant black

part no.	approx. length	approx. width	loop tensile strength	max. dia.	screw size	pkg. qty.
9651	6½"	.170"	50 lbs	1¾"	10	100
9653	8"	.170"	50 lbs	2"	10	100
9655	11"	.170"	50 lbs	3"	10	100

heavy-duty natural

part no.	approx. length	approx. width	loop tensile strength	max. dia.	screw size	pkg. qty.
9765	14"	.295"	120 lbs	4"	¼"	100
9766	22"	.310"	120 lbs	6"	¼"	100
9767	29"	.310"	120 lbs	8"	¼"	100

heavy-duty UV-resistant black

part no.	approx. length	approx. width	loop tensile strength	max. dia.	screw size	pkg. qty.
9657	14"	.295"	120 lbs	4"	¼"	100
9659	22"	.310"	120 lbs	6"	¼"	100
9661	29"	.310"	120 lbs	8"	¼"	100

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Stainless Steel Cable Ties

Manufactured from 304 stainless steel and designed for harsh, corrosive, and salt-water environments. Resistant to chemicals and radiation exposure. UV resistant and UL Rated. Operating Temperature range: -80°C (-112°F) to 538°C (1000°F).



part no.	approx. length	approx. width	loop tensile strength	max. dia.	pkg. qty.
920210	6"	0.181"	200 lbs	1 ¹³ / ₁₆ "	10
9202	6"	0.181"	200 lbs	1 ¹³ / ₁₆ "	100
920410	8"	0.181"	200 lbs	2 ⁷ / ₁₆ "	10
9204	8"	0.181"	200 lbs	2 ⁷ / ₁₆ "	100
920610	11"	0.181"	200 lbs	3 ¹ / ₂ "	10
9206	11"	0.181"	200 lbs	3 ¹ / ₂ "	100
920810	14"	0.181"	200 lbs	4 ⁷ / ₁₆ "	10
9208	14"	0.181"	200 lbs	4 ⁷ / ₁₆ "	100

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Push-mount Bases

Push-mount bases install easily into any 1/4" hole. Meets UL94V-2 Flammability Classification for use at temperatures not exceeding 85°C (185°F). UL.

part no.	base size	screw hole size	color	pkg. qty.
9773	5/16" x 9/16"	¼"	natural	100
9812	5/16" x 9/16"	¼"	black	100



4 Way Entry Screw Mount Bases

These mounting bases feature a low-profile for use where height is limited. Meets UL94V-2 Flammability Classification for use at temperatures not exceeding 85°C (185°F). UL.

part no.	base size	screw hole size	color	pkg. qty.
9770	1½" x 1½"	#10	natural	100
9870	1½" x 1½"	#10	black	100

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

2 Way Entry Screw Mount Bases

These mounting bases feature a narrow and higher design for crowded surface areas. Their deep cradle design provides extra support for large bundles. Meets UL94V-2 Flammability Classification for use at temperatures not exceeding 85°C (185°F). UL.

part no.	base size	screw hole size	color	pkg. qty.
9774	5/8" x 7/8"	¼"	natural	100
9817	5/8" x 7/8"	¼"	black	100

Adhesive Bases

Adhesive bases can be attached to a clean and dry surface of metal, plastic, glass, paper or painted surfaces. A screw or rivet is recommended for extra holding strength against outdoor elements. Meets UL94V-2 Flammability Classification. For use at temperatures not exceeding 85°C (185°F). RoHS

part no.	base size	color	no. of entries	pkg. qty.
9800	1" x 1"	natural	2	100
9801	1" x 1"	black	2	100
9772*	¾" x ¾"	natural	4	100
9806*	¾" x ¾"	black	4	100
9771	1½" x 1½"	natural	4	100
9871	1½" x 1½"	black	4	100

* adhesive only (no screw hole)

Cord Clips

These nylon 6/6 clips are perfect for wire, cord and cable bundles from 1/8"-3/8". For use at temperatures not exceeding 85°C (185°F).

part no.	wire size	overall height	base size	color	pkg. qty.
9775	1/8" x 1/4"	¼"	5/8" x 5/8"	natural	100
9776	3/16"	5/16"	5/8" x 5/8"		100
9777	¼"	3/8"	5/8" x 5/8"		100
9778	3/8"	½"	¾" x ¾"		100
9824	1/8" x 1/4"	¼"	5/8" x 5/8"	black	100
9826	3/16"	5/16"	5/8" x 5/8"		100
9827	¼"	3/8"	5/8" x 5/8"		100
9828	3/8"	½"	¾" x ¾"		100



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Nylon Cable Clamps

These nylon 6/6 clamps are tough, resilient, lightweight and resistant to aging and most chemicals. Mounting hole is 1/4" in diameter. Recognized under the Component Program of Underwriters Laboratories Inc. Meets UL flammability, classification UL94V-2. For use at temperatures not exceeding 85°C (185°F).

part no.	width	suggested clamping diameter	color	part no.	width	suggested clamping diameter	color
2502DL	3/8"	1/8"	black nylon	2402	3/8"	1/8"	natural nylon
2503DL		3/16"		2403		3/16"	
2504DL		1/4"		2404		1/4"	
2515		5/16"		2415		5/16"	
2506		3/8"		2406		3/8"	
2517		7/16"		2417		7/16"	
2508		1/2"		2408		1/2"	
25022		1/8"		24022		1/8"	
25032DL	1/2"	3/16"		24032	1/2"	3/16"	
25042DL		1/4"		24042		1/4"	
25152		5/16"		24152		5/16"	
25062		3/8"		24062		3/8"	
25172		7/16"		24172		7/16"	
25082		1/2"		24082		1/2"	
2519		9/16"		2419		9/16"	
2510		5/8"		2410		5/8"	
2511		11/16"		2411		11/16"	
2512		3/4"		2412		3/4"	
2521		13/16"		2421		13/16"	
2522		7/8"		2422		7/8"	
2516		1"		2416		1"	
2518		1 1/8"		2418		1 1/8"	
2523		1 1/4"		2423		1 1/4"	
2524		1 1/2"		2424		1 1/2"	

pkg. qty 100

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Nylon U-Clamps

Designed to mount bundled electronic cable, wire harness or wires directly to a chassis or panel. Nylon provides a tough yet lightweight material providing protection from most chemicals.



22308

black nylon

part no.	width	suggested clamping diameter
22304	1/2"	1/4"
22306	1/2"	3/8"
22308	1/2"	1/2"

natural nylon

part no.	width	suggested clamping diameter
22204	1/2"	1/4"
22206	1/2"	3/8"
22208	1/2"	1/2"

pkg. qty 100

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Body Clips

These body clips are made from heat-treated spring steel and feature a black corrosion-resistant finish. Simply snap in place to securely hold wires, cables and hoses.



9610



9620



.290" approx. size

small body clip



.470" approx. size

medium body clip



.570" approx. size

large body clip

plastic coated tongue

part no.	size	pkg. qty.
9610	small 1/8"	100
9611	medium 3/16"	100
9612	large 1/4"	100

plain tongue

part no.	size	pkg. qty.
9620	small 1/8"	100
9621	medium 3/16"	100
9622	large 1/4"	100

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Loom



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Material Specifications

Material
Polyethylene

Standard Color
Black

Operating Range
-40°C to 93°C
(-40°F to 200°F)

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Split Loom (High Rise Ridge)

Convolute split loom is one of the most popular conduits for holding groups of wires in position and protecting them against abrasion or crushing. All split loom marked with an asterisk (*) can be shipped LTL FREIGHT ONLY. Temperature range: -40°C to 93°C (-40°F to 200°F). RoHS

part no.	size I.D.	foot per box	lbs per box	part no.	size I.D.	foot per box	lbs per box
782	1/8"	150'	2	1928	5/8"	800'	27
1782		300'	4	1828*		5,500'	154
1822		20,000'	126	789	50'	3	
783	1/4"	100'	3	1789	3/4"	150'	9
1783		250'	6	1929		550'	23
1923		3,200'	27	1829*	4,200'	155	
1823*		25,000'	168	1791	7/8"	75'	6
784	3/8"	100'	3	1931	1"	400'	25
1784		250'	8	1790		75'	8
1924		1,900'	29	1930	300'	22	
1824*		15,000'	161	1830*	2,250'	146	
785	7/16"	100'	2	1933	1 1/8"	250'	25
1785		250'	6	1932	1 1/4"	250'	24
1925		1,500'	25	1831*	1,800'	148	
786	1/2"	100'	4	1934	1 1/2"	150'	12
1786		250'	8	1833*	1,000'	122	
1926		1,100'	29	1936	2"	100'	8
1826*		8,500'	187	1836*	800'	141	
788	5/8"	100'	4	1838*	2 1/2"	500'	131
1788		250'	10				

High-temperature Split Loom (High Rise Ridge)

High-temperature loom is distinctly marked with a gray stripe running the entire length. Temperature range: -40°C to 149°C (-40°F to 300°F). All convolute loom marked by an asterisk (*) can be shipped LTL FREIGHT ONLY. RoHS

part no.	size I.D.	foot per box	lbs per box	part no.	size I.D.	foot per box	lbs per box
773	1/4"	100'	2	1778	5/8"	250'	10
1773		250'	6	1908		800'	21
1903		3,200'	29	1808*	5,500'	166	
1803*		28,000'	178	779	50'	3	
774	3/8"	100'	3	1779	3/4"	150'	9
1774		250'	8	1909		550'	28
1904		1,900'	27	1809*	4,200'	155	
1804*		15,000'	168	1781	7/8"	75'	6
775	7/16"	100'	2	1911	1"	400'	25
1775		250'	6	1780		75'	3.5
1905		1,500'	25	1910	300'	8	
776	1/2"	100'	4	1810*	1 1/8"	2,250'	142
1776		250'	8	1912		250'	25
1906		1,100'	27	1901	1 1/4"	250'	25
1806*		8,500'	188	1811*	1,800'	175	
778	5/8"	100'	4	1902	1 1/2"	150'	25

*1811 is special order; non-stock

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Loom Insertion Tool

Perfect for repetitive applications.

part no.	I.D. size
909900	loom insertion tool, 1/4"-7/16"
909905	loom insertion tool, 1/2"-5/8"
909910	loom insertion tool, 3/4"-7/8"

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Packaging Options



700 Part Number Series
100-75-50 Ft. Box
3.5" x 20" x 19.5"
can be shipped UPS



1700 Part Number Series
250-150-75 Ft. Box
8" x 25" x 24"
can be shipped UPS



1900 Part Number Series
Prepackaged Box
21" x 21" x 23"
can be shipped UPS
(UPS dimensional up-charge applies)



1800 Part Number Series
Gaylord Box
shipped LTL Freight Only





Material Specifications

Material
Flame Retardant Polypropylene

Standard Color
Black with Blue Stripe

Operating Range
-40°C to 135°C
(-40°F to 275°F)

Flame Retardant Split Loom (High Rise Ridge)

Meets UL94V-2 rating for flame retardance. Polypropylene loom is marked with a blue stripe running the entire length. Temperature range: -40°C to 135°C (-40°F to 275°F). All convoluted loom marked by an asterisk (*) can be shipped LTL FREIGHT ONLY. RoHS.

part no.	size I.D.	foot per box	lbs per box	part no.	size I.D.	foot per box	lbs per box
763	¼"	100'	3	768	5/8"	100'	4
1763		250'	6	1768		250'	10
1913		3,200'	29	1918		750'	20
1813*		25,000'	170	1818*	5,500'	168	
764	3/8"	100'	3	769	3/4"	50'	3
1764		250'	8	1769		150'	9
1914		1,800'	25	1919		500'	28
1814*		15,000'	168	1819*		4,200'	150
765	7/16"	100'	2	1771	7/8"	75'	6
1765		250'	6	1921		400'	25
1915		1,400'	25	1770		75'	4
766	½"	100'	4	1920	1"	300'	8
1766		250'	8	1820*		2,250'	142
1916		1,100'	27	1922	1¼"	200'	25
1816*			8,000'	187			

WARNING: Cancer and Reproductive Harm
- www.P65Warnings.ca.gov.

UV Resistant High-temperature Split Loom (High Rise Ridge)

UV resistant high-temp split loom is a high-temperature sleeving with added UV stabilizer that protects wires and cables against abrasion or crushing, and has a heat resistance range up to 149°C (300°F). UV Resistant High-Temperature Split Loom is distinctly marked with an orange stripe running the entire length. Temperature Range: -40°C to 149°C (-40°F to 300°F). RoHS.



Material Specifications

Material
High Temperature Heat Stabilized Nylon with UV Inhibitor

Standard Color
Black with Orange Stripe

Operating Range
-40° to 149° C
(-40° to 300° F)

part no.	I.D.	foot per box	lbs per box	part no.	I.D.	foot per box	lbs per box
743	¼"	100'	2	749	¾"	50'	3
1743		250'	6	1749		150'	9
1943		3,200'	29	1949		500'	28
744	3/8"	100'	3	1750	1"	75'	3.5
1744		250'	8	1950		300'	8
1944		1,900'	27	1960		1⅛"	250'
746	½"	100'	4	1952	1¼"	250'	19
1746		250'	8	1953	1½"	150'	25
1946		1,100'	27	1954	2"	100'	25
748	5/8"	100'	4				
1748		250'	10				
1948		800'	21				

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Red Split Loom

Red Split loom tubing is standard wire split loom and is commonly used for organizing and protecting wire runs.



Material Specifications

Material
Polyethylene

Standard Color
Red

Operating Range
-40°C to 93°C
(-40°F to 200°F)

part no.	size I.D.	foot per box	lbs per box	part no.	size I.D.	foot per box	lbs per box
755	¼"	100'	1	759	5/8"	100'	2
1715		250'	5	1719		250'	9
1973		3,200'	29	1978		800'	21
756	3/8"	100'	1	760	¾"	50'	1.5
1716		250'	6	1720		150'	8
1974		1,900'	25	1723		550'	20
758	½"	100'	2	1723	1"	75'	8
1718		250'	7	1980		300'	17
1976			1,100'	21			

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Packaging Options



700 Part Number Series
100-75-50 Ft. Box
3.5" x 20" x 19.5"
can be shipped UPS



1700 Part Number Series
250-150-75 Ft. Box
8" x 25" x 24"
can be shipped UPS



1900 Part Number Series
Prepackaged Box
21" x 21" x 23"
can be shipped UPS
(UPS dimensional up-charge applies)



1800 Part Number Series
Gaylord Box
shipped LTL Freight Only



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NEW!



Split Loom Dispenser Boxes

Dispenser boxes are made with an inner reel so your split loom can be easily and quickly pulled out without tangling. Boxes can be easily transported and stored, and are perfect for a shop. Split loom is a high temperature nylon material. Temperature Range: -40°F to 300°F

part no.	I.D.	foot per box	approx lbs per box
573	¼"	100'	15
574	¾"		15
576	½"		15

part no.	I.D.	foot per box	approx lbs per box
579	¾"	100'	15
580	1"	50'	15

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

NEW!



Slotted Nylon Loom

Slotted loom features four slits that run equally spaced out along the tubing at its 12, 3, 6, and 9 o'clock position. The slots along the loom allow for drainage of a harness. Ideal for environments that face exposure to water, rain, salt & slush, or even automotive fluids. Used for specific applications such as agricultural equipment, ATVs, cement trucks, motorcycles, snow mobiles, boats, and jet skis. Temperature Range: -40°C to 125°C (-40°F to 257°F)

part no.	I.D.	foot per box	approx lbs per box
762	½"	100'	4
1762		250'	8
1962		1,100'	29
761	¾"	50'	3
1761		150'	9
1964		550'	23

part no.	I.D.	foot per box	approx lbs per box
1965	1"	75'	8
1965		300'	22
1967	1 ¼"	250'	24
1968	1 ½"	150'	12

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

NEW!



Non-Split Loom (High Rise Ridge)

Convolute non-split loom is popular for holding groups of wires in position and protecting them against abrasion or crushing. Items marked by an asterisk (*) can be shipped LTL FREIGHT ONLY. Temperature range: -40°C to 93°C (-40°F to 200°F). RoHS

part no.	I.D.	foot per box	approx lbs per box
782US	⅛"	150'	2
1782US		250'	4
1822US		2,500'	126
783US	¼"	100'	3
1783US		250'	6
1923US		2,500'	27
784US	⅜"	100'	3
1784US		250'	8
1924US		1,500'	29
786US	½"	100'	4
1786US		250'	8
1926US		1,000'	29

part no.	I.D.	foot per box	approx lbs per box
788US	⅝"	100'	4
1788US		250'	10
1928US		700'	27
789US	¾"	50'	3
1789US		150'	9
1929US		450'	23
1790US	1"	75'	8
1930US		250'	22
1932US	1 ¼"	200'	24
1934US	1 ½"	100'	12
1936US	2"	100'	8
1838US*	2 ½"	500'	131

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

NEW!



High-temperature Non-Split Loom (High Rise Ridge)

High-temperature non-split loom is distinctly marked with a gray stripe running the entire length. Temperature range: -40°C to 149°C (-40°F to 300°F). RoHS

part no.	I.D.	foot per box	approx lbs per box
773US	¼"	100'	2
1773US		250'	6
1903US		2,500'	29
774US	⅜"	100'	3
1774US		250'	8
1904US		1,500'	27
776US	½"	100'	4
1776US		250'	8
1906US		1,000'	27

part no.	I.D.	foot per box	approx lbs per box
778US	⅝"	100'	4
1778US		250'	10
1908US		700'	21
779US	¾"	50'	3
1779US		150'	9
1909US		450'	28
1780US	1"	75'	6
1910US		250'	25
1901US	1 ¼"	200'	25
1902US	1 ½"	100'	25

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Material Specifications

Material
Polyethylene

Standard Color
Black

Operating Range
-40° to 93° C
(-40° to 200° F)

Material Specifications

Material
High Temperature Heat Stabilized Nylon

Standard Color
Black with Gray Stripe

Operating Range
-40° to 149° C
(-40° to 300° F)



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Expandable PET Sleeving

This polyethylene terephthalate sleeving (PET) is an ideal cover for outboard motor cables, marine hoses, trailer chains and harness assemblies. To cut, use a professional heat tool (#990070). The I.D. size is measured at a relaxed state; it expands to 2 times its original size. Manufactured to meet UL, CSA, ABYC and FMVSS 302 requirements. Operating temperature: -70°C to 125°C (-94°F to 257°F). UV Protection. RoHS.

part no.	size I.D.	foot per box	lbs per box
840	1/16"	200'	1
841	1/8"	200'	1
1841		1,000'	4
842	1/4"	200'	1
1842		1,000'	3
843	3/8"	100'	1
1843		500'	3
844	1/2"	100'	1
1844		500'	4
849	5/8"	100'	2
1849		500'	6

part no.	size I.D.	foot per box	lbs per box
845	3/4"	75'	2
1845		250'	3
850	1"	65'	2
1850		125'	5
846	1 1/4"	50'	1
1846		250'	4
847	1 1/2"	50'	1
1847		200'	5
848	1 3/4"	50'	2
1848		200'	6

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Clean Cut Expandable Sleeving

The fray-resistant properties allow frequent expansion at the cut-end without unraveling. Increased braid density for fuller coverage. Cut and abrasion resistant. UV Protection. Operating temperature: -70°C to 125°C (-94°F to 257°F). UL, CSA, ABYC, RoHS approved.



part no.	size I.D.	foot per box	lbs per box
30841	1/8"	100'	1.40
30842	1/4"	100'	0.81
31842		1,000'	5.10
30843	3/8"	100'	1.09
31843		500'	4.44
30844	1/2"	100'	1.17

part no.	size I.D.	foot per box	lbs per box
31844	1/2"	500'	4.60
30845	3/4"	75'	1.18
30850	1"	50'	0.97
30846	1 1/4"	50'	1.13
30847	1 1/2"	50'	1.28

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Flame Retardant Expandable Sleeving

Black with white tracer strands running through for easy identification. Cut and abrasion resistant. Expands up to 150%. Use the expandable tubing hot knife (item #990070) to cut wire loom. Made in the USA. Operating temperature: -70°C to 125°C (-94°F to 257°F). UV protection. Meets UL VW-1, FMVSS 302, MIL-202, CSA, RoHS and ABYC standards.



part no.	size I.D.	foot per box	lbs per box
20841	1/8"	225'	0.35
20842	1/4"	200'	0.83
21842		1,000'	2.40
20843	3/8"	125'	1.06
21843		500'	3.35
20844	1/2"	100'	1.07

part no.	size I.D.	foot per box	lbs per box
21844	1/2"	500'	4.10
20845	3/4"	75'	1.00
20850	1"	65'	1.22
20846	1 1/4"	50'	1.15
20847	1 1/2"	40'	1.13

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Flexo Heavy Wall Expandable Sleeving

The sleeving features 50% thicker filaments and provides **high abrasion resistance (950 Cycles)**. Resists gasoline, solvents, salt water, UV, and engine chemicals. To cut, use a professional heat tool (#990070). Temperature Range: -70°C to 125°C (-94°F to 257°F). Manufactured to meet UL, CSA, ABYC and RoHS requirements.



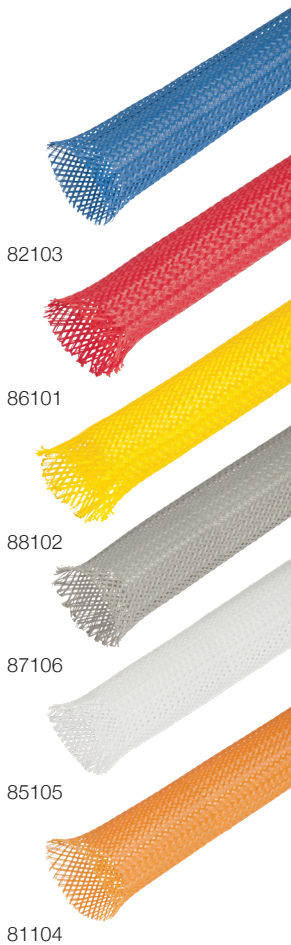
part no.	size I.D.	foot per box	lbs per box
1500	3/8"	100'	1
11500		500'	4
1501	5/8"	75'	1
11501		250'	3
1502	1"	50'	1
11502		250'	4

part no.	size I.D.	foot per box	lbs per box
1503	1 1/2"	50'	1.5
11503		250'	6.5
1504	2"	50'	2
11504		200'	7
1505	3"	50'	2
1506	4"	50'	2

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



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Flexo Super Duty Expandable Sleeving

Heavy-duty and flexible, this sleeving has **very high abrasion resistance (2,500 Cycles)**. Resists gasoline, solvents, salt water, UV, and engine chemicals. To cut, use a professional heat tool (#990070). Temperature Range: -45°C to 150°C (-49°F to 302°F). RoHS.

part no.	size I.D.	foot per box	lbs per box
1510	¼"	100'	1
1511	½"	100'	2
1512	¾"	50'	1.5
1513	1"	50'	1.5

part no.	size I.D.	foot per box	lbs per box
1514	1¼"	50'	1.5
1515	1¾"	25'	1
1516	2¼"	25'	1.5

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Gorilla Sleeve Expandable Sleeving

Provides **extremely high abrasion resistance (4,400 Cycles)**. Resists gasoline, salt water, UV, and engine chemicals. To cut, use a professional heat tool (#990070). Temperature Range: -60°C to 150°C (-76°F to 302°F). RoHS.

part no.	size I.D.	foot per box	lbs per box
1530	⅜"	100'	1
1531	½"	100'	1.5
1532	¾"	50'	1
1533	1"	50'	1
1534	1¼"	50'	1.5

part no.	size I.D.	foot per box	lbs per box
1535	1½"	25'	1
1536	1¾"	25'	1
1537	2"	25'	1
1538	3"	25'	2

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Colored Expandable PET Sleeving

Offers the same high-quality construction of black expandable sleeving, 10 mil polyethylene terephthalate (PET) material and expands up to 2 times the I.D. size. To cut, use a professional heat tool (#990070). UV resistant. Operating temperature: -70°C to 125°C (-94°F to 257°F). Manufactured to meet UL, CSA, ABYC and RoHS requirements.

part no.	color	size I.D.	foot per box	lbs per box
82103	blue	⅛"	225'	1
822DL		¼"	200'	1
82303		⅜"	125'	1
824		½"	100'	1
82503		⅝"	100'	1
826		¾"	75'	2
82703		1"	65'	1
828	1¼"	50'	1	
82903	1½"	40'	1	
86101	red	⅛"	225'	1
862		¼"	200'	1
86301		⅜"	125'	1
864		½"	100'	1
86501		⅝"	100'	1
866		¾"	75'	2
86701DL		1"	65'	1
868	1¼"	50'	1	
86901	1½"	40'	1	
88102	yellow	⅛"	225'	1
882		¼"	200'	1
88302DL		⅜"	125'	1
884		½"	100'	1
88502DL		⅝"	100'	1
886		¾"	75'	2
88702DL		1"	65'	1
888		1¼"	50'	1
88902		1½"	40'	1

part no.	color	size I.D.	foot per box	lbs per box
87106	gray	⅛"	225'	1
87206		¼"	200'	1
87306		⅜"	125'	1
87406		½"	100'	1
87506		⅝"	100'	1
87606		¾"	75'	2
87706		1"	65'	1
87806	1¼"	50'	1	
87906	1½"	40'	1	
85105	white	⅛"	225'	1
85205		¼"	200'	1
85305DL		⅜"	125'	1
85405		½"	100'	1
85505		⅝"	100'	1
85605		¾"	75'	2
85705DL		1"	65'	1
85805	1¼"	50'	1	
85905DL	1½"	40'	1	
81104	orange	⅛"	225'	1
81204		¼"	200'	1
81304		⅜"	125'	1
81404		½"	100'	1
81504		⅝"	100'	1
81604		¾"	75'	2
81704		1"	65'	1
81804		1¼"	50'	1
81904	1½"	40'	1	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Flexo Reflex Expandable Sleeving

Reflective Expandable Sleeving is made from a polyethylene terephthalate material braided together with 3M Scotchlite. Reflects light 360° and up to 675 feet away, and expands up to 150% of its size. Common uses are along bicycles and motorcycle cables, but it can be used in any application that needs high visibility for safety in low light conditions. Resists gasoline and engine chemicals and is halogen free. RoHS compliant. Temperature Range: -22°F to 257°F (-30°C to 125°C).

part no.	color	I.D.	foot per box	approx lbs per box
31013	Clear	1/8"	100'	0.29
31025		1/4"		0.33
31050		1/2"		0.52
31075		3/4"	75'	0.473

part no.	color	I.D.	foot per box	approx lbs per box
38013	Black	1/8"	100'	0.29
38025		1/4"		0.33
38050		1/2"		0.52
38075		3/4"	75'	0.473

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Metal Braided Sleeving

Constructed from tinned copper and used for shielding on harnesses and cables, as well as grounding and decoration. Metal Braided Sleeving offers shielding from EMI, RFI, and ESD, as well as extreme blowout protection for hoses. It is resistant to cuts and abrasion and expands for easy installation. Maximum temperature: 232°C (449°F). RoHS.

part no.	size I.D.	foot per box	lbs per box
512	1/16"	100'	0.8
513	1/8"		1.7
514	1/4"		2.25
515	3/8"		3.33
516	1/2"	50'	1.75
517	5/8"		2
518	25/32"		3.75
519	7/8"		5.5

part no.	size I.D.	foot per box	lbs per box
520	1"	50'	6.5
530	1 1/8"		7.3
531	1 1/4"		8.6
532	1 3/8"		8.8
533	1 1/2"		9.6
534	2"		11.7
535	2 1/4"		12.2

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Stainless Steel Full Coverage Expandable Sleeving

Cuts easily with shears or serrated scissors and is pre-rounded for easy installation. Resists abrasion, chemicals, and UV, and will not rust or discolor. Maximum temperature: 1,454°C (2,650°F) RoHS.

part no.	size I.D.	foot per box	lbs per box
522	1/8"	100'	1.6
523	1/4"		2.25
524	3/8"		2.5
525	1/2"	50'	1.5

part no.	size I.D.	foot per box	lbs per box
526	3/4"	50'	3.5
527	1"		5
528	1 1/4"		7.2
529	1 1/2"		8.7

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Flexo Rodent Resistant Expandable Sleeving

Rodent Resistant Expandable Sleeving was designed to be repulsive to rodents. Use the expandable tubing hot knife (item no. 990070) to cut sleeving. **Use caution while handling Flexo Rodent Resistant as it may cause skin and/or eye irritation.** Temperature rating: -70°C to 125°C (-94°F to 257°F). UV resistant. RoHS

part no.	size I.D.	foot per box	lbs per box
30150	1/4"	200'	0.7800
31150		1,000'	3.9000
30151	3/8"	125'	0.7125
31151		500'	2.8500
30152	1/2"	100'	0.7700
31152		500'	3.8500
30153	5/8"	100'	0.9500
31153		500'	4.7500
30154	3/4"	75'	0.9000
31154		250'	3.0000
30155	1"	65'	0.8710

part no.	size I.D.	foot per box	lbs per box
31155	1"	250'	3.3500
30156	1 1/4"	50'	1.6750
31156		250'	4.0000
30157	1 1/2"	40'	0.7840
31157		200'	3.9200
30158	1 3/4"	30'	0.7350
31158		200'	4.9000
30159	2"	50'	1.3000
31159		200'	5.2000
30160	2 1/2"	50'	1.9000
31160		200'	7.6000

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



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Flexo Halar Expandable Sleeving

The Flexo Halar sleeving is made from Halar® ECTFE. It is ideal for applications in which flammability, high temperature endurance, and low outgassing are primary concerns. The sleeving will also resist a wide range of corrosive chemicals and organic solvents. The sleeving meets UL 2024 and NFPA 262 plenum specifications. It has a UL flame resistance rating of VW-1, and it exceeds the auto requirement of FMVSS 302 and aviation requirement FAR 25. In addition to the heat and chemical resistance, the sleeving can also withstand exposure to cobalt 60 radiation at levels up to 200 megarads. All together, the heat, chemical, and radiation resistant properties make the sleeve a common solution in technologically advanced applications. Expands up to 150%. Temperature Range: -103°F to 302°F

part no.	color	size I.D.	foot per box	lbs per box	part no.	color	size I.D.	foot per box	lbs per box
30170	White, with Black Tracer	1/8"	225'	0.9	30180	Black, with White Tracer	1/8"	225'	0.9
30171		1/4"	200'	1.1	30181		1/4"	200'	1.1
30172		3/8"	125'	1.4	30182		3/8"	125'	1.4
30173		1/2"	100'	1.45	30183		1/2"	100'	1.45
30174		3/4"	75'	1.6	30184		3/4"	75'	1.6
30175		1"	65'	1.8	30185		1"	65'	1.8
30176		1-1/4"	50'	1.65	30186		1-1/4"	50'	1.65
30177		1-3/4"	30'	1.7	30187		1-3/4"	30'	1.7
30178		2"	50'	2.65	30188		2"	50'	2.65

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Nylon Mono Expandable Sleeving

Nylon expandable sleeving resists all automotive chemicals and will not rot or retain moisture. It is cut and abrasion resistant, halogen free, economical, and easy to install. Sleeving will expand up to 150%. Operating Temperature: -49°F to 302°F (-45°C to 150°C)

part no.	size I.D.	foot per box	lbs per box	part no.	size I.D.	foot per box	lbs per box
37013	1/8"	225'	1	37075	3/4"	75'	1.5
37025	1/4"	200'	1	37010	1"	50'	1.2
37038	3/8"	125'	1.3	37125	1 1/4"	50'	1.2
37050	1/2"	100'	1.4	37150	1 1/2"	40'	1.4
37063	5/8"	100'	1.5	37020	2"	50'	1.5

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Braided, Woven & Self-Wrap Sleeving

Braided Self-Wrap PET Sleeving

Sleeving self-closes around a group of wires. To cut, use a professional heat tool (#990070). The PET material is halogen free and meets UL 94V-0. Meets UL, CSA, ABYC and RoHS requirements. UV resistant. Temperature range: -70°C to 125°C (-94°F to 257°F)



part no.	size I.D.	foot per box	lbs per box	part no.	size I.D.	foot per box	lbs per box
851	1/8"	100'	1 1/2	1855	3/4"	500'	8
1851		10,000'	20	856	1"	50'	3
852	1/4"	100'	1 1/2	1856		400'	8
1852		3,000'	18	857	1 1/4"	25'	4
853	3/8"	150'	4	1857		250'	6
1853		1,500'	18	858	1 1/2"	25'	4
854	1/2"	75'	2	1858		250'	7
1854		1,200'	17	1859	2"	200'	7
855	3/4"	50'	2				

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Flame Retardant Braided Self-Wrap Sleeving

Flame Retardant Braided sleeving contains an organic flame inhibitor that imparts self-extinguishing properties. Resists UV. To cut this sleeving, use a professional heat tool (#990070). Temperature Range: -70°C to 125°C (-94°F to 257°F). Melt Point 230°C (446°F). Compliant with CSA, RoHS, UL VW-1 and FAR 25.



part no.	size I.D.	foot per box	lbs per box	part no.	size I.D.	foot per box	lbs per box
20851	1/8"	100'	.5	20854	1/2"	75'	1
20852	1/4"	100'	1	20855	3/4"	50'	1
20853	3/8"	75'	1	20856	1"	50'	1

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Orange Braided Self-Wrap PET Sleeving

This is our braided self-wrap PET sleeving in a distinct orange. PET material that is halogen free and meets UL 94V-0, CSA, ABYC, and RoHS. UV resistant. Temperature range: -70°C to 125°C (-94°F to 257°F).

part no.	size I.D.	foot per box	lbs per box
85110	1/8"	100'	1.5
85210	1/4"		1.5
85310	3/8"	75'	2
85410	1/2"		2
85510DL	3/4"	50'	2

part no.	size I.D.	foot per box	lbs per box
85610	1"	50'	3
85710DL	1 1/4"	25'	4
85810DL	1 1/2"		4
85910DL	2"		4

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Woven Flexible Self-Wrap Loom

Woven flexible self-wrap closes around a group of cables, wires, or cords all by itself. The self-wrap retains its shape and rigidity from -70°C to 125°C (-94°F to 257°F). Meets MIL-I-23053, cut and abrasion resistant. RoHS, CSA, UL approved. UV Resistant.

part no.	size I.D.	approx. wall thickness	foot per box	lbs per box
829	1/8"	.027"	300'	1.7
830	3/16"		200'	2
838	1/4"		200'	2.2
835	5/16"		125'	3
831	3/8"		100'	1.5
832	1/2"		75'	1.3

part no.	size I.D.	approx. wall thickness	foot per box	lbs per box
836	5/8"	.027"	75'	4
833	3/4"		50'	1.25
834	1"		50'	1.5
837	1 1/2"		25'	4
839	1 3/4"		10'	0.5
860	2"		10'	0.6

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Flame Retardant Woven Loom

Flame Retardant Woven Wire Loom has all the same qualities of our standard Woven Wire Loom, with the added advantage of a flame inhibitor to provide an extra level of safety. It is soft and quiet in high vibration environments and is compliant with CSA, RoHS, UL VW-1 and FAR 25. UV Resistant. Temperature Range: -70°C to 125°C (-94°F to 257°F). Melt Point 250°C (482°F).

part no.	size I.D.	foot per box	lbs per box
20830	3/16"	100'	1
20831	3/8"	100'	1.5
20832	1/2"	75'	1.5

part no.	size I.D.	foot per box	lbs per box
20833	3/4"	50'	1.5
20834	1"	50'	1.75

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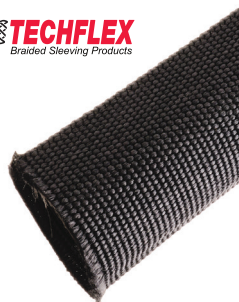


Grip Wrap Woven Sleeving

Grip Wrap (GWN) is a lightweight sleeving with a hook sealing system made of polyethylene terephthalate that eliminates spot taping and does not require an open end for installation. This creates easy access for inspection, rework, replacing and provides multiple sealing and mounting options. Closure can maintain a low profile for flat harnesses. Sleeving can be screwed in place. RoHS compliant. Temperature Range: -94°F to 257°F (-70°C to 125°C).

part no.	I.D.	foot per box	approx lbs per box
1521	3/4"	25'	0.5
1522	1"		0.75
1526	1 3/8"		1

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Dura Flex Heavy Duty Woven Nylon Sleeving

Tightly woven nylon material and 45 mil wall thickness protects cables, hoses, and ropes from weather, sunlight and abrasion damage. It deflects high-pressure hose ruptures and provides **very high abrasion resistance - (3,500 cycles)**. Sleeving cuts with a scissors and is resistant to chemicals, UV, rot, snags, and penetration. Temperature range: -45°C to 120°C (-49°F to 248°F). RoHS.

part no.	size I.D.	foot per box	lbs per box
1527	0.71"	50'	1.6
1528	0.83"		1.6
1529	0.92"		2
1540	1"		2
1541	1.13"		2.4
1542	1.25"		2.5
1543	1.34"		2.75
1544	1.59"		2.75

part no.	size I.D.	foot per box	lbs per box
1545	1.75"	50'	3
1546	2.07"		3.75
1547	2.38"		4.5
1548	2.54"		4.5
1549	2.86"		5.3
1560	3.34"		3.25
1561	3.66"		3.4

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



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Dura Flex Pro, Heavy Duty Woven Nylon Sleeving

Made out of a unique 80 mil thick tubular weave design that will withstand up to 13,000 abrasion cycles without wearing the fabric. This product cuts with scissors. ISO 6945 certified. Temperature Range: -45°C to 120°C (-49°F to 248°F). RoHS.

part no.	size I.D.	foot per box	lbs per box	part no.	size I.D.	foot per box	lbs per box
1570	0.75"	50'	2.6	1578	2.19"	50'	6.5
1571	0.93"		3.1	1579	2.63"		7.8
1572	1.13"		3.9	1580	2.88"		9
1573	1.25"		4.1	1581	3.13"		4.9
1574	1.35"		4.4	1582	3.38"		5.4
1575	1.43"		4.5	1583	3.63"		5.8
1576	1.63"		5.1	1584	4.00"		6.2
1577	1.81"		5.7				

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Dura Braid Sleeving

This product can provide 50% more wear life than the industry standard hose protection sleeves. Temperature range: -45°C to 120°C (-49°F to 248°F). UL and RoHS compliant.

part no.	size I.D.	foot per box	lbs per box	part no.	size I.D.	foot per box	lbs per box
30854	1/2"	50'	1.6	30856	1"	50'	2.3
30865	5/8"		1.6	30857	1 1/4"		2.9
30855	3/4"		2.0	30858	1 1/2"		2.7
30866	7/8"		2.3	30859	2 3/16"		4.2

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Heat Shrink Fabric Loom

Heatshrink Fabric Loom is a unique mixture of polyolefin and polyester yarns and shrinks to 1/2 its original diameter. Shrink temperature is 176°F (80°C). Operating temperature: -40°C to 125°C (-40°F to 257°F). RoHS.

part no.	size I.D.	foot per box	lbs per box	unshrunk diameter	shrunk diameter
1730	1/2"	100'	1.15	12mm (.472")	6mm (.236")
1731	1/2"	25'	0.2875	12mm (.472")	6mm (.236")
1732	3/4"	100'	1.61	20mm (.787")	10mm (.393")
1733	3/4"	25'	0.4025	20mm (.787")	10mm (.393")
1734	1 3/16"	100'	1.6	30mm (1.181")	15mm (.591")
1735	1 3/16"	25'	0.4	30mm (1.181")	15mm (.591")
1736	1 1/2"	100'	1.6	40mm (1.575")	20mm (.787")
1737	1 1/2"	25'	0.4	40mm (1.575")	20mm (.787")

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Crush Resistant Woven Sleeving

Crush Resistant Woven Sleeving is a flexible conduit made from PET multifilament yarns woven around a PET monofilament. Cut with hot knife (item 990070). Temperature range: -50°C to 150°C (-58°F to 302°F). RoHS.

part no.	size I.D.	foot per box	lbs per box	part no.	size I.D.	foot per box	lbs per box
870	1/4"	100'	2	873	5/8"	50'	3
871	3/8"		3	874	3/4"		4
872	1/2"		4				

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

High-Temperature Sleeving



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High-Temperature Braided Fiberglass Sleeving

Coated with a resin material to deflect or encapsulate hot temperatures from damaging your sensitive wire, harness or hose. Easily cut with a pair of scissors without the ends fraying. Temperature rating: 649°C (1200°F). RoHS and UL rated.

part no.	color	size I.D.	foot per box	lbs per box	part no.	color	size I.D.	foot per box	lbs per box
642	black	1/4"	50'	1.5	646	black	3/4"	50'	4
682	silver		50'	1.5	686	silver		50'	4
643	black	3/8"	50'	3	647	black	7/8"	50'	4
644	black	1/2"	50'	3	648	black	1"	25'	3
684	silver		50'	3	688	silver		25'	3
645	black	5/8"	50'	4	649	black	1 1/2"	25'	3.5

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Heyco® Liquid Tight

▶ NEW!



Liquid Tight Electrical Tubing

Liquid tight tubing is made of highly flexible PVC material. It resists corrosion, oil, and water. The tubing is also UV resistant and best used for high vibration and flexing applications such as automotive equipment and tight turn applications. The tubing passes a submersion test of 70 psi. Meets UL, CSA and VW1 requirements. Voltage Rating: 300V. Flammability Rating: VW1. Temperature Rating: -0.4°F to 158°F (-18°C to 70°C).

part no.	I.D.	foot per box	approx lbs per box	part no.	I.D.	foot per box	approx lbs per box
680025	1/4"	100'	7	680100	1"	100'	19
680038	3/8"		9	680125	1 1/4"		21
680050	1/2"		10	680150	1 1/2"		50'
680075	3/4"		13				

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

▶ NEW!



Liquid Tight Fittings

Liquid tight, NPT hubs are made of nylon 6/6 material and do not require disassembly. To install, simply push liquid tight tubing onto the fitting and tighten the sealing nut. The fitting is also reusable and easily removed by pulling and twisting. Hubs are rated to IP68, and up to 70 psi. Resists salt, water, weak acids, gasoline, alcohol, oil, grease, and other common solvents. Meets UL, CSA, 94V-2 requirements. Flammability Rating: 94V-2. Max Temp: 221°F (105°C).

part no.	I.D.	type	part no.	I.D.	type
6002	3/8"	straight-thru	6302	3/8"	90° Sweep
6003	1/2"		6303	1/2"	
6004	3/4"		6304	3/4"	
6010	1"		6310	1"	
6011	1 1/4"		6311	1 1/4"	
6012	1 1/2"		6312	1 1/2"	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

▶ NEW!



Electrical Tubing Mounting Brackets

Brackets are used for mounting liquid tight tubing securely into place, either vertically or horizontally, and the low profile design saves space. Use fingertip pressure to easily snap into the bracket. The ideal distance between brackets is not greater than 3-ft. The brackets are a nylon 6/6 material that will resist salt, water, weak acids, gasoline, alcohol, oil, grease, and other common solvents. Flammability Rating: 94V-2. Max Temp touching bracket: 221°F (105°C).

part no.	I.D.	part no.	I.D.
6502	3/8"	6504	3/4"
6503	1/2"	6510	1"

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Clamps & Accessories



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2039-2043



2053



2019-2027

Loom Accessories

Allow user to branch a portion of wires or secure a section of wires to a stationary object. Temperature range: -40°C to 125°C (-40°F to 257°F).

Accessory Clips

part no.	conduit size	sheet metal thickness (mm)
2039	.350"	3.8
2041	.413"/.500"	3.8
2043	.625"	3.8
2053	.750"	3.8

Tees

part no.	conduit size		
	left	center	right
2019	.413"/.500"	.413"/.500"	.413"/.500"
2025DL	.750"	.500"	.750"
2027	.350"	.350"	.413"

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Nylon Cable Clamps

These nylon 6/6 clamps are tough, resilient, lightweight and resistant to aging and most chemicals. Mounting hole is 1³/₆₄" in diameter. Recognized under the Component Program of Underwriters Laboratories Inc. Meets UL flammability, classification UL94V-2. For use at temperatures not exceeding 85°C (185°F).



part no.	width	suggested clamping diameter	color
2502DL	3/8"	1/8"	black nylon
2503DL		3/16"	
2504DL		1/4"	
2515		5/16"	
2506		3/8"	
2517		7/16"	
2508	1/2"	natural nylon	
25022	1/8"		
25032DL	3/16"		
25042DL	1/4"		
25152	5/16"		
25062	3/8"		
25172	7/16"		
25082	1/2"		
2519	9/16"		
2510	5/8"		
2511	11/16"		
2512	3/4"		
2521	13/16"		
2522	7/8"		
2516	1"		
2518	1 1/8"		
2523	1 1/4"		
2524	1 1/2"		

part no.	width	suggested clamping diameter	color
2402	3/8"	1/8"	natural nylon
2403		3/16"	
2404		1/4"	
2415		5/16"	
2406		3/8"	
2417		7/16"	
2408	1/2"	black nylon	
24022	1/8"		
24032	3/16"		
24042	1/4"		
24152	5/16"		
24062	3/8"		
24172	7/16"		
24082	1/2"		
2419	9/16"		
2410	5/8"		
2411	11/16"		
2412	3/4"		
2421	13/16"		
2422	7/8"		
2416	1"		
2418	1 1/8"		
2423	1 1/4"		
2424	1 1/2"		

pkg. qty 100

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Nylon U-Clamps

Designed to mount bundled electronic cable, wire harness or wires directly to a chassis or panel. Nylon provides a tough yet lightweight material providing protection from most chemicals.



22308

part no.	width	suggested clamping diameter	color
22304	1/2"	1/4"	black nylon
22306	1/2"	3/8"	
22308	1/2"	1/2"	

part no.	width	suggested clamping diameter	color
22204	1/2"	1/4"	natural nylon
22206	1/2"	3/8"	
22208	1/2"	1/2"	

pkg. qty 100

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Loom Clamps

Plated steel, stainless steel, and aluminum clamps have a removable EPDM cushion to help reduce vibration while protecting the loom or cables. The mounting hole is $1\frac{7}{64}$ " for $\frac{1}{4}$ " screws or bolts. Temperature rating: -40°C to 85°C (-40°F to 185°F).



Scan for pricing or go to www.delcity.net/catalogpricing

Zinc Plated SPCC-5D Steel Clamps (EPDM removable jacket)



part no.		size closed I.D.	bundle O.D.		SAE size
$\frac{1}{2}$ " width	$\frac{5}{8}$ " width		min.	max.	
2004*	2004625*	$\frac{1}{4}$ "	$\frac{3}{16}$ "	$\frac{1}{4}$ "	004
2006*	2006625*	$\frac{3}{8}$ "	$\frac{1}{4}$ "	$\frac{3}{8}$ "	006
2008*	2008625*	$\frac{1}{2}$ "	$\frac{3}{8}$ "	$\frac{1}{2}$ "	008
2010*	2010625*	$\frac{5}{8}$ "	$\frac{1}{2}$ "	$\frac{5}{8}$ "	010
2012*	2012625*	$\frac{3}{4}$ "	$\frac{5}{8}$ "	$\frac{3}{4}$ "	012
2014*	2014625*	$\frac{7}{8}$ "	$\frac{3}{4}$ "	$\frac{7}{8}$ "	014
2016*	2016625*	1"	$\frac{7}{8}$ "	1"	016
2018	2018625	$1\frac{1}{8}$ "	1"	$1\frac{1}{8}$ "	018
2020	2020625	$1\frac{1}{4}$ "	$1\frac{1}{8}$ "	$1\frac{1}{4}$ "	020
2022	2022625	$1\frac{3}{8}$ "	$1\frac{1}{4}$ "	$1\frac{3}{8}$ "	022
2024	2024625	$1\frac{1}{2}$ "	$1\frac{3}{8}$ "	$1\frac{1}{2}$ "	024

part no.		size closed I.D.	bundle O.D.		SAE size
$\frac{1}{2}$ " width	$\frac{5}{8}$ " width		min.	max.	
2026	2026625	$1\frac{5}{8}$ "	$1\frac{1}{2}$ "	$1\frac{5}{8}$ "	026
2028	2028625	$1\frac{3}{4}$ "	$1\frac{5}{8}$ "	$1\frac{3}{4}$ "	028
2030	2030625	$1\frac{7}{8}$ "	$1\frac{3}{4}$ "	$1\frac{7}{8}$ "	030
2032	2032625	2"	$1\frac{7}{8}$ "	2"	032
2034	—	$2\frac{1}{8}$ "	2"	$2\frac{1}{8}$ "	034
2036	2036625	$2\frac{1}{4}$ "	$2\frac{1}{8}$ "	$2\frac{1}{4}$ "	036
2038	2038625	$2\frac{3}{8}$ "	$2\frac{1}{4}$ "	$2\frac{3}{8}$ "	038
2040	2040625	$2\frac{1}{2}$ "	$2\frac{3}{8}$ "	$2\frac{1}{2}$ "	040
2048	2048625	3"	$2\frac{7}{8}$ "	3"	048
2050	2050625	$3\frac{1}{2}$ "	$3\frac{3}{8}$ "	$3\frac{1}{2}$ "	056

* Min qty: 100; all others min qty: 10

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

SUS304 Stainless Steel Clamps (EPDM removable jacket)



part no.		size closed I.D.	bundle lines O.D.		SAE size
$\frac{1}{2}$ " width	$\frac{5}{8}$ " width		min.	max.	
200409▶	20409625	$\frac{1}{4}$ "	$\frac{3}{16}$ "	$\frac{1}{4}$ "	004
200609▶	20609625	$\frac{3}{8}$ "	$\frac{1}{4}$ "	$\frac{3}{8}$ "	006
200809▶	20809625	$\frac{1}{2}$ "	$\frac{3}{8}$ "	$\frac{1}{2}$ "	008
201009▶	21009625	$\frac{5}{8}$ "	$\frac{1}{2}$ "	$\frac{5}{8}$ "	010
201209▶	21209625	$\frac{3}{4}$ "	$\frac{5}{8}$ "	$\frac{3}{4}$ "	012
201409▶	21409625	$\frac{7}{8}$ "	$\frac{3}{4}$ "	$\frac{7}{8}$ "	014
201609▶	21609625	1"	$\frac{7}{8}$ "	1"	016
201809▶	21809625	$1\frac{1}{8}$ "	1"	$1\frac{1}{8}$ "	018
202009▶	22009625	$1\frac{1}{4}$ "	$1\frac{1}{8}$ "	$1\frac{1}{4}$ "	020

▶ new product line extension

part no.		size closed I.D.	bundle lines O.D.		SAE size
$\frac{1}{2}$ " width	$\frac{5}{8}$ " width		min.	max.	
202209▶	22209625	$1\frac{3}{8}$ "	$1\frac{1}{4}$ "	$1\frac{3}{8}$ "	022
202409▶	22409625	$1\frac{1}{2}$ "	$1\frac{3}{8}$ "	$1\frac{1}{2}$ "	024
202609▶	22609625	$1\frac{5}{8}$ "	$1\frac{1}{2}$ "	$1\frac{5}{8}$ "	026
202809▶	22809625	$1\frac{3}{4}$ "	$1\frac{5}{8}$ "	$1\frac{3}{4}$ "	028
203009▶	23009625	$1\frac{7}{8}$ "	$1\frac{3}{4}$ "	$1\frac{7}{8}$ "	030
203209▶	23209625	2"	$1\frac{7}{8}$ "	2"	032
204009▶	24009625	$2\frac{1}{2}$ "	$2\frac{3}{8}$ "	$2\frac{1}{2}$ "	040
204809▶	24809625	3"	$2\frac{7}{8}$ "	3"	048
205009▶	25009625	$3\frac{1}{2}$ "	$3\frac{3}{8}$ "	$3\frac{1}{2}$ "	056

Min qty: 10

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

5052 Aluminum Clamps (EPDM removable jacket) - $\frac{1}{2}$ " metal width



part no.	size closed I.D.	bundle O.D.		SAE size
		min.	max.	
2804*	$\frac{1}{4}$ "	$\frac{3}{16}$ "	$\frac{1}{4}$ "	004
2806*	$\frac{3}{8}$ "	$\frac{1}{4}$ "	$\frac{3}{8}$ "	006
2808*	$\frac{1}{2}$ "	$\frac{3}{8}$ "	$\frac{1}{2}$ "	008
2810*	$\frac{5}{8}$ "	$\frac{1}{2}$ "	$\frac{5}{8}$ "	010
2812*	$\frac{3}{4}$ "	$\frac{5}{8}$ "	$\frac{3}{4}$ "	012
2814*	$\frac{7}{8}$ "	$\frac{3}{4}$ "	$\frac{7}{8}$ "	014
2816*	1"	$\frac{7}{8}$ "	1"	016
2819	$1\frac{1}{8}$ "	1"	$1\frac{1}{8}$ "	018
2820	$1\frac{1}{4}$ "	$1\frac{1}{8}$ "	$1\frac{1}{4}$ "	020

part no.	size closed I.D.	bundle O.D.		SAE size
		min.	max.	
2822	$1\frac{3}{8}$ "	$1\frac{1}{4}$ "	$1\frac{3}{8}$ "	022
2824	$1\frac{1}{2}$ "	$1\frac{3}{8}$ "	$1\frac{1}{2}$ "	024
2826	$1\frac{5}{8}$ "	$1\frac{1}{2}$ "	$1\frac{5}{8}$ "	026
2827	$1\frac{3}{4}$ "	$1\frac{5}{8}$ "	$1\frac{3}{4}$ "	028
2829	$1\frac{7}{8}$ "	$1\frac{3}{4}$ "	$1\frac{7}{8}$ "	030
2832	2"	$1\frac{7}{8}$ "	2"	032
2836	$2\frac{1}{4}$ "	$2\frac{1}{8}$ "	$2\frac{1}{4}$ "	036
2840	$2\frac{1}{2}$ "	$2\frac{3}{8}$ "	$2\frac{1}{2}$ "	040
2849	3"	$2\frac{7}{8}$ "	3"	048

* Min qty: 100; all others min qty: 10

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Scan for pricing or go to www.delcity.net/catalogpricing



Vinyl-Coated SPCC-5D Steel Clamps - 1/2" metal width

part no.	size closed I.D.	bundle O.D.		SAE size
		min.	max.	
2904*	1/4"	3/16"	1/4"	004
2906*	3/8"	1/4"	3/8"	006
2908*	1/2"	3/8"	1/2"	008
2910*	5/8"	1/2"	5/8"	010
2912*	3/4"	5/8"	3/4"	012
2914*	7/8"	3/4"	7/8"	014
2916*	1"	7/8"	1"	016
2918	1 1/8"	1"	1 1/8"	018
2920*	1 1/4"	1 1/8"	1 1/4"	020
2922	1 3/8"	1 1/4"	1 3/8"	022

part no.	size closed I.D.	bundle O.D.		SAE size
		min.	max.	
2924	1 1/2"	1 3/8"	1 1/2"	024
2926	1 5/8"	1 1/2"	1 5/8"	026
2928	1 3/4"	1 5/8"	1 3/4"	028
2930	1 7/8"	1 3/4"	1 7/8"	030
2932	2"	1 7/8"	2"	032
2940	2 1/2"	2 3/8"	2 1/2"	040
2942	3"	2 7/8"	3"	048

* Min qty: 100; all others min qty: 10

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Carbon Steel Plated Loom Clamps

Carbon steel plated cable clamps with zinc/gold chromate have a removable EPDM jacket. Mounting hole is .406" with .375" stud. Carbon steel has a higher ductility and is less susceptible to fatigue.

part no.	size closed I.D.	bundle lines O.D.		SAE size	
		min.	max.		
▶20403500	200403	1/4"	3/16"	1/4"	004
▶20603500	200603	3/8"	1/4"	3/8"	006
▶20803500	200803	1/2"	3/8"	1/2"	008
▶21003500	201003	5/8"	1/2"	5/8"	010
▶21203500	201203	3/4"	5/8"	3/4"	012
▶21403500	201403	7/8"	3/4"	7/8"	014
▶21603500	201603	1"	7/8"	1"	016
▶21803500	201803	1 1/8"	1"	1 1/8"	018
▶22003500	202003	1 1/4"	1 1/8"	1 1/4"	020

part no.	size closed I.D.	bundle lines O.D.		SAE size	
		min.	max.		
▶22203500	202203	1 3/8"	1 1/4"	1 3/8"	022
▶22403500	202403	1 1/2"	1 3/8"	1 1/2"	024
▶22603500	202603	1 5/8"	1 1/2"	1 5/8"	026
▶22803500	202803	1 3/4"	1 5/8"	1 3/4"	028
▶23003500	203003	1 7/8"	1 3/4"	1 7/8"	030
▶23203500	203203	2"	1 7/8"	2"	032
▶23503500	203503	2 1/2"	2 3/8"	2 1/2"	040
▶23603500	203603	3"	2 7/8"	3"	048
▶23803500	203803	3 1/2"	3 3/8"	3 1/2"	056

▶ new product line extension

Min qty: 10

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

▶ NEW!



236912



236930

Nylon Hose Clamps

Nylon Hose Clamps are a unique clamping solution that allows for reuse without any cutting. The clamps have snapping style grooves to tighten down with a simple hand pliers or air tool. They resist corrosion, salt water, weak acids, grease, and other common solvents. Clamps are most common in low pressure automotive applications. Flammability Rating 94V-2. Temperature Range: 32°F - 221°F (0°C - 105°C).

part no.	diameter range
236911	.34" - .41"
236912	.41" - .47"
236913	.47" - .53"
236914	.53" - .59"
236915	.59" - .66"
236916	.67" - .81"
236917	.75" - .88"
236918	.88" - 1.00"
236919	.95" - 1.09"

part no.	diameter range
236920	1.03" - 1.19"
236921	1.25" - 1.44"
236922	1.41" - 1.63"
236923	1.59" - 1.81"
236925	1.88" - 2.13"
236926	2.13" - 2.38"
236930*	.34" - .41"
236931*	.53" - .59"
236932*	.67" - .81"

* double locking

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Scan for pricing or go to www.delcity.net/catalogpricing

Standard Crimp Terminals

Del City terminals are manufactured of pure electrolytic copper (brass for push-on terminals) properly tempered. When crimping, the copper in the terminal barrel flows into and around the wire strands. The unique flowing ability of the copper terminals results in a fused connection of maximum strength and conductivity. Serration inside the barrels of small terminals (22-10 gauge) provides additional gripping power. Terminals are electro bright tin plated for maximum corrosion prevention.

Terminal Types



Bullet

- Crimp & Heat Shrink
- Nylon w/Brass Sleeve
- Standard Nylon
- Vinyl



Butt & Parallel

- Crimp & Heat Shrink
- Crimp, Nylon & Heat Shrink
- Solder & Heat Shrink
- Lead-Free Solder & Heat Shrink
- Crimp, Solder & Heat Shrink
- Crimp, Lead-Free Solder & Heat Shrink
- Nylon - Sealant Filled
- Nylon w/Brass Sleeve
- Standard Nylon
- Vinyl
- High-Temp Iron
- Non-Insulated



Push-on (Quick Connect)

- Crimp & Heat Shrink
- Solder & Heat Shrink
- Solder & Heat Shrink - Lead-Free
- Crimp, Solder & Heat Shrink
- Crimp, Lead-Free Solder & Heat Shrink
- Nylon w/Brass Sleeve
- Standard Nylon
- Funnel Entry Vinyl
- Vinyl
- High-Temp Iron
- Non-Insulated



Spade

- Crimp & Heat Shrink
- Nylon w/Brass Sleeve
- Standard Nylon
- Funnel Entry Vinyl
- Vinyl
- Non-Insulated
- High-Temp Iron



Specialty

- Crimp & Heat Shrink
- Nylon w/Brass Sleeve
- Standard Nylon
- Vinyl
- Non-Insulated



Ring

- Crimp & Heat Shrink
- Solder & Heat Shrink
- Lead-Free Solder & Heat Shrink
- Crimp, Solder & Heat Shrink
- Crimp, Lead-Free Solder & Heat Shrink
- Nylon w/Brass Sleeve
- Standard Nylon
- Funnel Entry Vinyl
- Vinyl
- High-Temp Iron
- Non-Insulated



Hook

- Standard Nylon
- Non-Insulated



Star

- Vinyl
- Non-Insulated

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

STUD SIZE



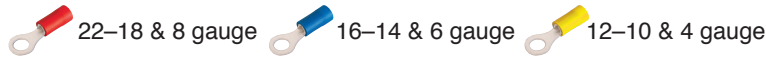
HEAT SHRINK INSTALLATION



Color Code



Scan for pricing or go to www.delcity.net/catalogpricing



INFORMATION

Non-insulated terminals are the most economical and are used where special performance or insulation characteristics are not necessary. Insulated terminals are used where an insulated barrel is necessary and desirable. Industry standard color coding of insulation indicates proper wire gauge.

Strip Length: 1/4"

Insulation Temperature: 105°C (221°F)

Voltage: 600V maximum, building wire; 1000V maximum, signs and fixtures.

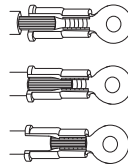
Tools: Follow manufacturing crimping instructions (one crimp only).

Caution: Appropriate electrical codes must be followed in all electrical work. Power must be off prior to installation and removal of wire connectors.

Notice: Sellers and manufacturers only obligation shall be to replace such quantity of the product proved to be defective. Neither seller or manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product.

INSTALLATION PROCEDURE:

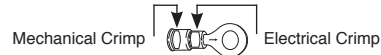
Funnel Barrel Feature provides an excellent electrical and mechanical connection:



1. Funnel design guides wire into position.
2. No wire strand hang-up as the wire is inserted, giving a fast, positive installation.
3. Wire is in place, ready for crimping. For maximum crimping performance, the barrel of connector must be properly indexed in the crimp tool station.

Correct crimping is important to assure a strong connection.

Insulated Terminals & Connectors



Non-insulated Terminals & Connectors

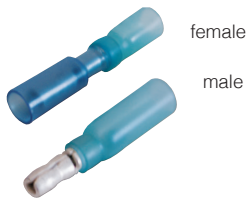


Indent should be opposite the barrel seam.

Bullet Terminals

Adhesive-Lined Heat Shrink Terminals

Ultra Performance



Heat Shrink - Crimp

gauge	male/female	inside width standard			ratings/cert.
		.156"	.176"	tubing	
16-14	female	961005	962095	.235	RoHS
16-14	male	962005	962075	.235	
20-18	female	961000	962090	.235	
20-18	male	962000	962070	.235	

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

min. 10 pcs.



Perma-Seal™ Heat Shrink - Crimp

gauge	male/female	inside width standard						ratings/cert.
		.156"			.176"			
		Del City part no.	Molex part no.	tubing	Del City part no.	Molex part no.	tubing	
16-14	female	961009	191640054	0.230	962079	191640055	0.230	RoHS UL CSA
16-14	male	962009	191640040	0.264	962099	191640039	0.230	
22-18	female	961019	191640010	0.235	962999	191640053	0.235	
22-18	male	962019	191640028	0.235	962179	191640009	0.235	

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

min. 10 pcs.

Adhesive-Lined Heat Shrink Terminals

Ultra Performance



Scan for pricing or go to www.delcity.net/catalogpricing

molex



Heat Shrink - Crimp

gauge	butted seam	seamless	brazed barrel	tubing ID	ratings/cert.
24-22	920005	—	—	.125	RoHS UL CSA
22-18	—	921005	—	.186	
16-14	—	922005	—	.216	
12-10	—	923005	—	.279	
8	—	—	924005	.330	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

Perma-Seal™ Heat Shrink - Crimp

gauge	seamless barrel		tube ID	ratings/cert.
	Del City part no.	Molex part no.		
22-18	921009	191640013	0.185	RoHS UL CSA
16-14	922009	191640044	0.195	
12-10	923009	191640056	0.275	
8	924009	191640079	0.300	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

Window Heat Shrink - Crimp

gauge	seamless barrel	tubing ID	ratings/cert.
22-18	923020	.186	RoHS UL CSA
16-14	923015	.216	
12-10	923010	.279	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

Clear-View Heat Shrink - Crimp

gauge	seamless barrel	tubing ID	ratings/cert.
22-18	941005	.186	RoHS
16-14	942005	.216	
12-10	943005	.279	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

Nylon Sleeve & Heat Shrink - Crimp

gauge	seamless barrel	tubing ID	ratings/cert.
22-18	923035	.187	RoHS UL CSA
16-14	923030	.250	
12-10	923025	.375	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

Step-Down Heat Shrink - Crimp

gauge	part no.	tubing ID	ratings/cert.
24-22 / 20-18	921110	.186	RoHS UL CSA
22-18 / 16-14	921115	.216	
16-14 / 12-10	922225	.279	
12-10 / 8	923335	.330	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

molex

Perma-Seal™ Step-Down Heat Shrink - Crimp

gauge	Del City part no.	Molex part no.	tubing ID	ratings/cert.
22-18/16-14	921119	191640043	0.195	RoHS UL CSA
16-14/12-10	922229	191640077	0.280	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

Clear-View, Step-Down Heat Shrink - Crimp

gauge	part no.	tubing ID	ratings/cert.
24-22 / 20-18	941110	.186	RoHS
22-18 / 16-14	941115	.216	
16-14 / 12-10	942225	.279	
12-10 / 8	943335	.330	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.



Scan for pricing
or go to
[www.delcity.net/
catalogpricing](http://www.delcity.net/catalogpricing)

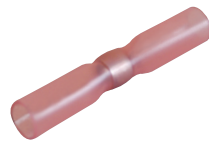


2-1 Heat Shrink - Crimp

gauge		part no.	tube color	tubing ID	ratings/cert.
1 wire	2 wire				
24-22	24-22	940000	clear/white dash	.220	RoHS UL CSA
22-18	20-18	940005	clear/red dash	.300	
16-14	16-14	940010	clear/blue dash	.350	
12-10	12-10	940015	clear/yellow dash	.450	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

min. 10 pcs.



Heat Shrink - Solder

gauge	part no.	tubing ID	ratings/cert.
24-22	966605	.125	UL CSA
20-18	966615	.227	
16-14	966625	.255	
12-10	966635	.320	
8	966645	.330	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

min. 10 pcs.



Heat Shrink - Lead-Free Solder

gauge	part no.	tubing ID	ratings/cert.
24-22	966605LF	.125	RoHS
22-18	966615LF	.227	
16-14	966625LF	.255	
12-10	966635LF	.320	
8	966645LF	.330	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

min. 10 pcs.



Heat Shrink - Crimp & Solder

gauge	brazed barrel	tubing ID	ratings/cert.
24-22	980005	.125	—
22-18	981005	.227	
16-14	982005	.255	
12-10	983005	.320	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

min. 10 pcs.



Heat Shrink - Crimp & Lead-Free Solder

gauge	part no.	tubing ID	ratings/cert.
24-22	980005LF	.125	RoHS
22-18	981005LF	.227	
16-14	982005LF	.255	
12-10	983005LF	.320	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

min. 10 pcs.



Step-Down Heat Shrink - Crimp & Solder

gauge	part no.	tubing ID	ratings/cert.
26-24 / 22-18	931110	.186	—
22-18 / 16-14	931115	.216	
16-14 / 12-10	932225	.279	
12-10 / 8	933335	.330	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

min. 10 pcs.

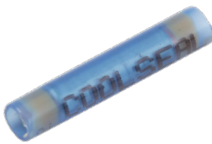


Step-Down Heat Shrink - Crimp & Lead-Free Solder

gauge	part no.	tubing ID	ratings/cert.
24-22 / 20-18	931110LF	.186	RoHS
22-18 / 16-14	931115LF	.216	
16-14 / 12-10	932225LF	.279	
12-10 / 8	933335LF	.330	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

min. 10 pcs.



Heatless & Weather Resistant

gauge	seamless	stock	ratings/cert.
22-18	951005	.030	RoHS UL CSA
16-14	952005	.030	
12-10	953005	.040	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.



Moisture-Resistant Nylon



gauge	butted seam	stock	ratings/cert.
22-18	811005	0.030	UL CSA
16-14	812005	0.030	
12-10	813005	0.040	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.



Scan for pricing or go to www.delcity.net/catalogpricing



Nickel-Plated Iron, High Temperature

gauge	butted seam	stock	ratings/cert.
22-18	321005	.030	RoHS rated to 482°C (900°F)
16-14	322005	.030	
12-10	323005	.040	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 100 pcs.

Non-Insulated



gauge	brazed barrel	solid barrel	stock	ratings/cert.
22-18	221005	241005	.030	RoHS UL CSA
16-14	222005	242005	.030	
12-10	223005	243005	.040	
8*	224005	—	.050	—
6*	225005	—	.050	
4*	226005	—	.075	

* min. 25 pcs., all other min. 100 pcs.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Step-Down Non-Insulated



gauge	solid barrel	stock	ratings/cert.
26-24 / 22-18	220115	.030	RoHS
22-18 / 16-14	221115	.030	
16-14 / 12-10	222115	.030	
12-10 / 8	223115	.040	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

Push-On Terminals



Scan for pricing
or go to
[www.delcity.net/
catalogpricing](http://www.delcity.net/catalogpricing)

Adhesive-Lined Heat Shrink Terminals

Ultra Performance



Heat Shrink – Crimp

gauge	male/female	inside width .250"		tubing ID	ratings/cert.
		fully insulated			
22-18	female	964005		.186	RoHS
16-14	female	964205		.216	
12-10	female	964405		.279	
22-18	male	964105		.186	
16-14	male	964305		.216	
12-10	male	964505		.279	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

molex



Perma-Seal™ Heat Shrink - Crimp

gauge	male/female	inside width .250"		tubing ID	ratings/cert.
		Del City part no.	Molex part no.		
22-18	female	964009	191640017	0.170	RoHS UL CSA
16-14	female	964209	191640050	0.180	
12-10	female	964409	191640076	0.230	
22-18	male	964109	191640015	0.170	
16-14	male	964309	191640048	0.180	
12-10	male	964509	191640075	0.230	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.



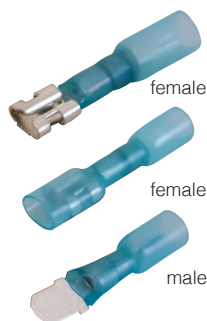
Clear-View Heat Shrink - Crimp

gauge	male/female	inside width .250"		tubing ID	ratings/cert.
		fully insulated			
22-18	female	944005		0.186	RoHS
16-14	female	944205		0.216	
12-10	female	944405		0.279	
22-18	male	944105		0.186	
16-14	male	944305		0.216	
12-10	male	944505		0.279	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

Adhesive-Lined Heat Shrink Terminals

Ultra Performance



Heat Shrink – Crimp & Solder

gauge	male/female	inside width .250"		tubing ID	ratings/cert.
		standard	fully-insulated		
22-18	female	977815	977715	.186	—
16-14	female	977835	977735	.216	
12-10	female	977865	977755	.279	
20-18	male	977725	—	.186	
16-14	male	977745	—	.216	
12-10	male	977765	—	.279	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.



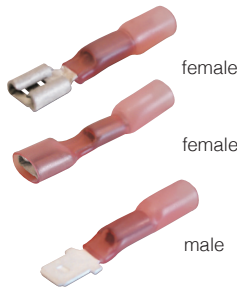
Scan for pricing or go to www.delcity.net/catalogpricing



Heat Shrink - Crimp & Lead-Free Solder

gauge	male/female	inside width .250"		tubing ID	ratings/cert.
		standard	fully-insulated		
22-18	female	—	977715LF	.186	RoHS UL CSA
16-14	female	977835LF	977735LF	.216	
12-10	female	—	977755LF	.279	
22-18	male	977725LF	—	.186	
16-14	male	977745LF	—	.216	
12-10	male	977765LF	—	.279	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.



Heat Shrink – Solder

gauge	male/female	inside width .250"		tubing ID	ratings/cert.
		standard	fully-insulated		
22-18	female	966815	966715	.186	CSA
16-14	female	966835	966735	.216	
12-10	female	966855	966755	.279	
20-18	male	966725	—	.186	
16-14	male	966745	—	.216	
12-10	male	966765	—	.279	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

Vinyl Insulated & Non-Insulated Terminals

Standard Performance



Nickel-Plated Iron, High Temperature

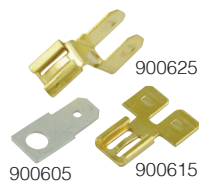
gauge	male/female	inside width	ratings/cert.
		0.250" (stock .032)	
16-14	female	392005	RoHS UL CSA rated to 482°C (900°F)
16-14	female flag	392105	
16-14	male	332005	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 100 pcs.

Non-Insulated

gauge	male/female	inside width		ratings/cert.
		0.187" (stock .020)	0.250" (stock .032)	
22-18	female	191705	191005	RoHS UL CSA
16-14	female	192705	192005	
12-10	female	—	193005	
16-14	female flag	192175	192105	
22-18	male	131705	131005	
16-14	male	132705	132005	
12-10	male	—	133005	
20-18	—	—	100665	
16-14	—	—	100675	
12-10	—	—	100685	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 100 pcs.



Non-Insulated Adapters

gauge	inside width	ratings/cert.
	.250"	
no. 8 stud	900605	RoHS UL CSA
2 to 1 flat	900615	
2 to 1 elbow	900625	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 100 pcs.

Ring Terminals



Scan for pricing or go to www.delcity.net/catalogpricing

DIMENSION CHART

stud size	hole dia.	stud dia.	stud size	hole dia.	stud dia.	stud size	hole dia.	stud dia.	stud size	hole dia.	stud dia.
4	.120	.112	8	.173	.164	1/4"	.266	.250	3/8"	.391	.375
6	.146	.138	10	.198	.190	5/16"	.328	.312	1/2"	.516	.500

STUD SIZE



Adhesive-Lined Heat Shrink Terminals

Ultra Performance

Heat Shrink - Crimp



gauge	stud size								tube ID	ratings/cert.
	4	6	8	10	1/4"	5/16"	3/8"	1/2"		
22-18	—	951065	951085	951105	951145	951565	951385	—	.186	RoHS UL CSA
16-14	—	952065	952085	952105	952145	952565	952385	—	.216	
12-10	—	953065	953085	953105	953145	953565	953385	953125	.279	
8	—	—	—	954105	954145	954565	954385	954125	.330	

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

molex



Perma-Seal™ Heat Shrink - Crimp

gauge	stud size						tube ID	ratings/cert.
	6		8		10			
	Del City	Molex	Del City	Molex	Del City	Molex		
22-18	951069	191640085	951089	191640086	951109	191640003	0.235	RoHS UL CSA
16-14	952069	191640032	952089	191640033	952109	191640034	0.235	
12-10	—	—	953089	191640062	953109	191640065	0.310	
8	—	—	—	—	954109	191640080	0.375	

gauge	stud size						tube ID	ratings/cert.
	1/4"		5/16"		3/8"			
	Del City	Molex	Del City	Molex	Del City	Molex		
22-18	951149	191640004	—	—	951389	191640005	0.235	RoHS UL CSA
16-14	952149	191640026	952569	191640027	952389	191640020	0.235	
12-10	953149	191640066	953569	191640067	953389	191640068	0.310	
8	954149	191640081	—	—	954389	191640082	0.375	

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

Clear-View Heat Shrink - Crimp



gauge	stud size								tube ID	ratings/cert.
	4	6	8	10	1/4"	5/16"	3/8"	1/2"		
22-18	—	981065	981085	981105	—	—	—	—	.030	RoHS UL CSA
16-14	—	982065	982085	982105	982145	982565	982385	—	.030	
12-10	—	—	983085	983105	983145	983565	983385	—	.040	

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

Lug Style Heat Shrink - Crimp



gauge	stud size					tube ID	ratings/cert.
	10	1/4"	5/16"	3/8"	1/2"		
8	984105	984145	984565	984385	984120	.330	RoHS UL CSA

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.



Heat Shrink - Long Neck Crimp

gauge	stud size								tube ID	ratings/cert.
	4	6	8	10	1/4"	5/16"	3/8"	1/2"		
22-18	—	991065	991084	991105	—	—	—	—	.186	RoHS
16-14	—	992065	992085	992105	992145	992565	992385	—	.216	
12-10	—	—	993085	993105	993145	993565	993385	—	.279	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.



Scan for pricing or go to www.delcity.net/catalogpricing

Adhesive-Lined Heat Shrink Terminals Ultra Performance

Heat Shrink - Multi-Stud Crimp



gauge	stud size				tube ID	ratings/cert.
	6, 8, & 10					
22-18	958105				.186	RoHS UL CSA
16-14	959105				.216	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

Heat Shrink - Solder



gauge	stud size								tube ID	ratings/cert.
	4	6	8	10	1/4"	5/16"	3/8"	1/2"		
22-18	—	966405	966415	966425	966435	966445	—	—	.186	UL CSA
16-14	—	966465	966475	966485	966495	966505	966515	—	.216	
12-10	—	—	—	966525	966535	966545	966555	966565	.279	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

Heat Shrink - Lead-Free Solder



gauge	stud size								tube ID	ratings/cert.
	4	6	8	10	1/4"	5/16"	3/8"	1/2"		
22-18	—	—	—	966425LF	966435LF	966445LF	—	—	.186	RoHS
16-14	—	—	—	966485LF	966495LF	966505LF	—	—	.216	
12-10	—	—	—	966525LF	966535LF	966545LF	966555LF	—	.279	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

Heat Shrink - Crimp & Solder



gauge	stud size								tube ID	ratings/cert.
	4	6	8	10	1/4"	5/16"	3/8"	1/2"		
22-18	—	971065	971085	971105	971145	971565	971385	—	.186	—
16-14	—	972065	972085	972105	972145	972565	972385	—	.216	
12-10	—	973065	973085	973105	973145	973565	973385	973125	.279	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

Heat Shrink - Crimp & Lead-Free Solder



gauge	stud size								tube ID	ratings/cert.
	4	6	8	10	1/4"	5/16"	3/8"	1/2"		
22-18	—	—	971085LF	971105LF	971145LF	971565LF	971385LF	—	.186	RoHS
16-14	—	—	972085LF	972105LF	972145LF	972565LF	972385LF	—	.216	
12-10	—	—	—	973105LF	973145LF	973565LF	973385LF	—	.279	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

Non-Insulated Terminals Standard Performance

Nickel-Plated Iron, High Temperature



gauge	stud size								stock	ratings/cert.
	4	6	8	10	1/4"	5/16"	3/8"	1/2"		
22-18	—	351065	351085	351105	351145	351565	—	—	.030	RoHS, UL, CSA rated to 482°C (900°F)
16-14	—	352065	382085	352105	352145	352565	352385	—	.030	
12-10	—	353065	383085	353105	353145	353565	353385	—	.040	

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 100 pcs.



Scan for pricing or go to www.delcity.net/catalogpricing



Non-Insulated

gauge	stud size								stock	ratings/cert.
	4	6	8	10	1/4"	5/16"	3/8"	1/2"		
22-18*	151045	151065	151085	151105	151145	151565	—	—	.030	RoHS UL CSA
16-14*	152045	152065	152085	152105	152145	152565	152385	—	.030	
12-10*	—	153065	153085	153105	153145	153565	153385	153125DL	.040	
8**	—	—	254085	254105	254145	254565	254385	254125	.050	
6***	—	—	—	255105	255145	255565	255385	255125	.050	
4***	—	—	—	—	256145	256565	256385	256125	.050	
2***	—	—	—	—	257145	257565	257385	257125	.050	

*min. 100 pcs., **min. 50 pcs., ***min 25 pcs.

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Long Neck, Color Coded



gauge	stud size								tube ID	ratings/cert.
	4	6	8	10	1/4"	5/16"	3/8"	1/2"		
22-18	—	191065	191085	191105	—	—	—	—	.030	RoHS
16-14	—	192065	192085	192104	192145	192565	192385	—	.030	
12-10	—	—	193085	193105	193145	193565	193385	—	.040	

min. 10 pcs.

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Non-Insulated — Star Ring Terminals



gauge	stud size								stock	ratings/cert.
	4	6	8	10	1/4"	5/16"	3/8"	1/2"		
22-18	—	171065	171085	171105	—	—	—	—	0.030	RoHS
16-14	—	172065	172085	172105	—	—	—	—	0.030	

min. 100 pcs.

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Non-Insulated — Flag Ring Terminals



gauge	stud size								stock	ratings/cert.
	4	6	8	10	1/4"	5/16"	3/8"	1/2"		
16-14*	—	—	—	142105	142145	—	—	—	0.030	RoHS
12-10*	—	—	—	143105	143145	—	—	—	0.040	
8**	—	—	—	204105	204145	204565	204385	—	0.050	
6***	—	—	—	—	205145	205565	205385	—	0.050	
4***	—	—	—	—	—	206565	206385	—	0.050	

*min. 100 pcs., **min. 50 pcs., ***min 25 pcs.

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Hook Terminals



Non-Insulated



gauge	stud size								stock	ratings/cert.
	4	6	8	10	1/4"	5/16"	3/8"	1/2"		
22-18	—	181065	181085	181105	—	—	—	—	0.030	RoHS
16-14	—	182065	182085	182105	—	—	—	—	0.030	
12-10	—	183065	183085	183105	—	—	—	—	0.040	

min. 100 pcs.

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Non-Insulated Flanged Spade Terminal

gauge	part no.	stud
12-10 Ga	103065	6
	103085	8
	103105	10
16-14 Ga	102065DL	6
	102105DL	10
22-18 Ga	101065	6
	101085	8

min. 100 pcs.

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Spade Terminals



Scan for pricing or go to www.delcity.net/catalogpricing

Adhesive-Lined Heat Shrink Terminals Ultra Performance



Heat Shrink - Crimp

gauge	stud size								stock	ratings/cert.
	4	6	8	10	1/4"	5/16"	3/8"	1/2"		
22-18	—	961065	961085	961105	—	—	—	—	.030	RoHS UL CSA
16-14	—	962065	962085	962105	—	—	—	—	.030	
12-10	—	963065	963085	963105	963145	—	—	—	.040	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

molex



Perma-Seal™ Heat Shrink - Crimp

gauge	stud size						stock	ratings/cert.
	6		8		10			
	Del City	Molex	Del City	Molex	Del City	Molex		
22-18	961069	191640006	—	—	—	—	0.235	RoHS UL CSA
16-14	962069	191640028	962089	191640029	962109	191640030	0.235	
12-10	—	—	963089	191640070	—	—	0.235	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

Vinyl Insulated & Non-Insulated Terminals Standard Performance



Non-Insulated

gauge	stud size								stock	ratings/cert.
	4	6	8	10	1/4"	5/16"	3/8"	1/2"		
22-18	—	161065	161085	161105	—	—	—	—	.030	RoHS UL CSA
16-14	—	162065	162085	162105	—	—	—	—	.030	
12-10	—	163065	163085	163105	—	—	—	—	.040	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 100 pcs.



Nickel-Plated Iron, High Temperature

gauge	stud size								stock	ratings/cert.
	4	6	8	10	1/4"	5/16"	3/8"	1/2"		
22-18	—	—	—	361105	—	—	—	—	.030	—
16-14	—	—	—	362105	—	—	—	—	.030	
12-10	—	—	—	363105	—	—	—	—	.040	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 100 pcs.

Specialty Terminals

Adhesive-Lined Heat Shrink Terminals Ultra Performance



Y Connectors Heat Shrink - Crimp

gauge	part no.	stud	tubing ID	ratings/cert.
22-18	965100	8	.215	RoHS
16-14	965105	8	.235	
12-10	965125	8	.310	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.



X Connectors Heat Shrink - Crimp

gauge	part number	tubing ID	ratings/cert.
22-18	910210	.215	RoHS UL CSA
16-14	910205	.235	
12-10	910200	.310	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. min. 10 pcs.

Connectors



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[www.delcity.net/
catalogpricing](http://www.delcity.net/catalogpricing)



Multi-Wire Heat Shrink Closed End Connectors

The extra-active, free-flowing adhesive lining within these connectors encapsulate multiple wires, helping eliminate wire pull-out and making the connection weatherproof.

part no.	pkg qty	color	gauge	ratings/cert.
902205	10	clr/blue dash	22-14	—
902215	10	clr/yellow dash	18-10	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

DEUTSCH Connectors

DEUTSCH DT Series

Designed with thermoplastic housings and silicone rear wire and interface seals, which make them extremely durable and able to withstand exposure to moisture and a wide temperature range. They have an IP68 immersion rating and show no defects after 100 cycles of engagement and disengagement. They feature an integrated latch for mating, as well as wedgelocks to assure contact alignment and retention. Systems are available in 2, 3, 4, 6, 8, and 12-way configurations. To complete an assembly of the DEUTSCH DT Series connector system, you will need: one (1) plug housing, one (1) receptacle housing, one (1) plug wedge, one (1) receptacle wedge, and the appropriate number of socket and pin contacts required for your configuration. Sealing plugs can be used in place of any unoccupied socket contact. DT Series contacts are available in three styles – nickel-plated stamped & formed, nickel plated solid barrel, or gold-plated solid barrel.

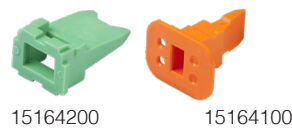


DEUTSCH DT Series Connectors

no. wires	receptacle		plug	
	Del City PN	DEUTSCH PN	Del City PN	DEUTSCH PN
2	15062200	DT04-2P	15062100	DT06-2S
3	15063200	DT04-3P	15063100	DT06-3S
4	15064200	DT04-4P	15064100	DT06-4S
6	15066200	DT04-6P	15066100	DT06-6S
8	15068200	DT04-08PA	15068100	DT06-08SA
12	15061220	DT04-12PA	15061210	DT06-12SA

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

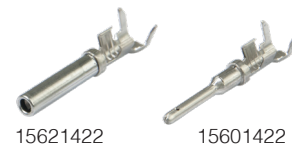
DEUTSCH DT Series Wedges



no. wires	receptacle wedge		plug wedge	
	Del City PN	DEUTSCH PN	Del City PN	DEUTSCH PN
2	15162200	W2P	15162100	W2S
3	15163200	W3P	15163100	W3S
4	15164200	W4P	15164100	W4S
6	15166200	W6P	15166100	W6S
8	15168200	W8P	15168100	W8S
12	15161220	W12P	15161210	W12S

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

DEUTSCH DT Series Pins & Sockets



description	size	gauge	socket		pin	
			Del City PN	DEUTSCH PN	Del City PN	DEUTSCH PN
stamped/formed	16	16-14	15621422*	1062-14-0122	15601422*	1060-14-0122
stamped/formed	16	18-16	15621622*	1062-16-0122	15601622*	1060-16-0122
nickel, solid crimp	16	20-16	15622014	0462-201-16141	15602024	0460-202-16141
gold, solid crimp	16	20-16	15622013	0462-201-1631	15602023	0460-202-1631

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. *min. 100 pcs.

DEUTSCH DT Series Sealing Plug



description	Del City PN	DEUTSCH PN
sealing plug	15114017	114017

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

DEUTSCH DTM Series

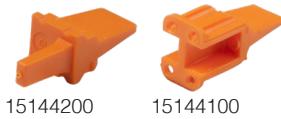
Designed for smaller gauge applications and feature thermoplastic housings and silicone rear wire and interface seals. No defects after 100 cycles of engagement and disengagement. Featuring an integrated latch for mating, and wedgelocks to assure contact alignment and retention. Available in 2, 3, 4, 6, 8, and 12-way configurations. To complete an assembly of the DEUTSCH DTM Series connector system, you will need: one (1) plug housing, one (1) receptacle housing, one (1) plug wedge, one (1) receptacle wedge, and the appropriate number of socket and pin contacts required for your configuration. IP68 immersion rating. Rated to 7.5 amps.

NEW!

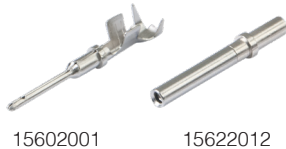


15044100 15044200

15041210 15041220



15144200 15144100

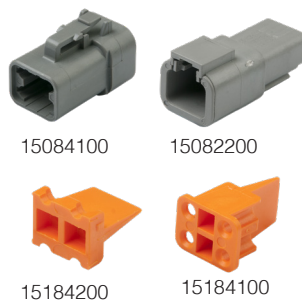


15602001 15622012

DEUTSCH DTP Series

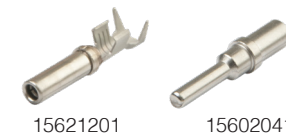
Designed for higher amp applications and feature thermoplastic housings and silicone rear wire and interface seals. No defects after 100 cycles of engagement and disengagement. Featuring an integrated latch for mating, and wedgelocks to assure contact alignment and retention. Available in 2-way and 4-way configurations. To complete an assembly of the DEUTSCH DTP Series connector system, you will need: one (1) plug housing, one (1) receptacle housing, one (1) plug wedge, one (1) receptacle wedge, and the appropriate number of socket and pin contacts required for your configuration. IP68 immersion rating. Rated to 25 amps.

NEW!



15084100 15082200

15184200 15184100



15621201 15602041

DEUTSCH DTM Series Connectors

no. wires	receptacle		plug	
	Del City PN	DEUTSCH PN	Del City PN	DEUTSCH PN
2	15042200	DTM04-2P	15042100	DTM06-2S
3	15043200	DTM04-3P	15043100	DTM06-3S
4	15044200	DTM04-4P	15044100	DTM06-4S
6	15046200	DTM04-6P	15046100	DTM06-6S
8	15048200	DTM04-08PA	15048100	DTM06-08SA
12	15041220	DTM04-12PA	15041210	DTM06-12SA

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

DEUTSCH DTM Series Wedges

no. wires	receptacle wedge		plug wedge	
	Del City PN	DEUTSCH PN	Del City PN	DEUTSCH PN
2	15142200	WM-2P	15142100	WM-2S
3	15143200	WM-3P	15143100	WM-3S
4	15144200	WM-4P	15144100	WM-4S
6	15146200	WM-6P	15146100	WM-6S
8	15148200	WM-8P	15148100	WM-8S
12	15141220	WM-12P	15141210	WM-12S

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

DEUTSCH DTM Series Pins & Sockets

description	contact size	gauge	socket		pin	
			Del City PN	DEUTSCH PN	Del City PN	DEUTSCH PN
stamped/formed	20	22-16 ga	15622002*	1062-20-0122	15602001*	1060-20-0122
solid	20	20 ga	15622012	0462-201-20141	15602022	0460-202-20141
sealing plug	20	-	15132042	0413-204-2005	15132042	0413-204-2005

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. *min. 100 pcs.

DEUTSCH DTP Series Connectors

no. wires	receptacle		plug	
	Del City PN	DEUTSCH PN	Del City PN	DEUTSCH PN
2	15082200	DTP04-2P	15082100	DTP06-2S
4	15084200	DTP04-4P	15084100	DTP06-4S

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

DEUTSCH DTP Series Wedges

no. wires	receptacle wedge		plug wedge	
	Del City PN	DEUTSCH PN	Del City PN	DEUTSCH PN
2	15182200	WP-2P	15182100	WP-2S
4	15184200	WP-4P	15184100	WP-4S

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

DEUTSCH DTP Series Pins & Sockets

description	contact size	gauge	socket		pin	
			Del City PN	DEUTSCH PN	Del City PN	DEUTSCH PN
stamped/formed	12	14-12 ga	15621201*	1062-12-0166	15601201*	1060-12-0166
solid	12	14-12 ga	15602031	0462-203-12141	15602041	0462-204-12141

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. *min. 100 pcs.



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Scan for pricing or go to www.delcity.net/catalogpricing

DEUTSCH DTHD Series

Single terminal connectors for heavy duty applications. Show no defects after 100 cycles of engagement and disengagement. Integrated latch for mating. To complete an assembly of the DEUTSCH DTHD Series connector system, you will need: one (1) plug housing, one (1) receptacle housing, and one socket and pin contact in the correct size for your configuration. Available in three sizes for applications from 25 to 100 amps. IP68 immersion rating.

NEW!



15991202

15991200

DEUTSCH DTHD Series Connectors

contact size	gauge	amp rating	receptacle		plug	
			Del City PN	DEUTSCH PN	Del City PN	DEUTSCH PN
12	14-12 ga	25	15991200	DTHD04-1-12P	15991202	DTHD06-1-12S
8	10-8 ga	60	15990800	DTHD04-1-8P	15990802	DTHD06-1-8S
4	6 ga	100	15990400	DTHD04-1-4P	15990402	DTHD06-1-4S

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

DEUTSCH DTHD Series Pins & Sockets

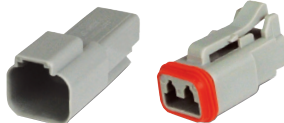
contact size	type	gauge	amp rating	pin		socket	
				Del City PN	DEUTSCH PN	Del City PN	DEUTSCH PN
12	stamped/formed	14-12 ga	25	15601201*	1060-12-0166	15621201*	1062-12-0166
12	solid	14-12 ga	25	15602041	0462-204-12141	15602031	0462-203-12141
8	solid	10-8 ga	60	15600801	0460-204-08141	15620801	0462-203-08141
4	solid	6 ga	60	15600401	0460-204-0490	15620401	0460-204-04141

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

*min. 100 pcs.

AT Series™ Sealed Connectors

Amphenol Sine Systems



14062200

14062100



14066200

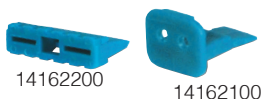
14066100

AT Series™ Harsh Environment Sealed Connector Housings

Made from a thermoplastic material that provides durability and UV resistance. Each receptacle and plug include a silicone elastomer wire seal to help prevent environmental ingress. To complete an assembly, one receptacle/plug housing, a wedge and an appropriate number of pins are required. All AT Series™ assemblies mate directly with DEUTSCH DT housings/assemblies. The complete assembly connection meets SAE J2030, IP67 and IP69K. The thermoplastic material meets UL94 HB rating, with a temperature rating of -55°C to 125°C (-67°F to 257°F).

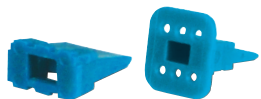
description	receptacle	plug
2-way housing	14062200	14062100
3-way housing	14063200	14063100
4-way housing	14064200	14064100
6-way housing	14066200	14066100
8-way housing	14068200	14068100
12-way housing	14061220	14061210

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



14162200

14162100



14166200

14166100

AT Series™ Wedges

Thermoplastic material is a necessary component in aligning the plugs/pins into proper position. One wedge is required per receptacle/plug to complete the assembly. **NOTE: AT Series™ wedges DO NOT interchange with DEUTSCH DT Series wedges.**

description	receptacle	plug
2-way wedge	14162200	14162100
3-way wedge	14163200	14163100
4-way wedge	14164200	14164100
6-way wedge	14166200	14166100
8-way wedge	14168200	14168100
12-way wedge	14161220	14161210

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



AT Series™ Pins and Sockets

Complete the electrical connection for the AT Series™ housing assembly. Three different quality grades of contacts available. All feature a copper alloy base with either a standard stamped/formed nickel plate, military solid crimp nickel or gold-plate. The seal plugs are made of silicone elastomer and can be used to plug any open or unused pin/socket. Connector pins and plugs are interchangeable and mate directly with DEUTSCH DT Series.

description	contact size	gauge	pin	socket
stamped/formed	16	16–14	14601422	14621422
stamped/formed	16	18–16	14601622	14621622
gold, solid crimp	16	20–16	14602023	14622013
nickel, solid crimp	16	20–16	14602024	14622014
sealing plug	16	—	14114017	14114017

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



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AT Series Single Side Connector Kits

Each part number contains all the necessary components to complete one side of an AT Series connection: Housing, Wedge, and Contacts. Compatible with DEUTSCH DT Series connectors, the A Series connectors serve a wide range of applications and industries, and offer a high-performance, cost-effective solution.

AT Series Plug Kits

no. wires	16-14 Ga	18-16 Ga
2	14442100	14662100
3	14443100	14663100
4	14444100	14664100
6	14446100	14666100
8	14448100	14668100
12	14441210	14661210

AT Series Receptacle Kits

no. wires	16-14 Ga	18-16 Ga
2	14442200	14662200
3	14443200	14663200
4	14444200	14664200
6	14446200	14666200
8	14448200	14668200
12	14441220	14661220

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

AT Series™ Sealed Connectors

INDUSTRIAL@AMPHENOL TRUSTED GLOBALLY Amphenol Sine Systems



AT Series™ with Strain Relief

Specifically designed wire cavities to protect each individual wire seal and maintaining IP67 sealing performance regardless of wire bundle direction or improper installation. AT Series™ housings with Strain Relief use standard AT Series™ wedges and pins/sockets.

description	receptacle	plug
2-way housing	14062299	14062199
3-way housing	14063299	14063199
4-way housing	14064299	14064199
6-way housing	14066299	14066199
8-way housing	14068299	14068199
12-way housing	14061299	14061129

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



AT Series™ with LED

Visible LED light integrated into a 2-position plug, reducing costly troubleshooting time. AT Series™ plugs with LED use standard AT Series™ socket contacts and mate with standard AT Series™ receptacles. The 14162122 wedge is used for both the 12V and 24V plugs.

description	voltage rating	plug
2-way housing	12V DC	14062112
2-way housing	24V DC	14062124
wedge	-	14162122

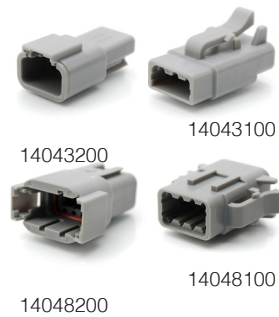
⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

ATM Series™ Sealed Connectors



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INDUSTRIAL@AMPHENOL
PLASTIC CONNECT Amphenol Sine Systems



14043200

14043100

14048200

14048100

ATM Series™ Harsh Environment Sealed Connectors

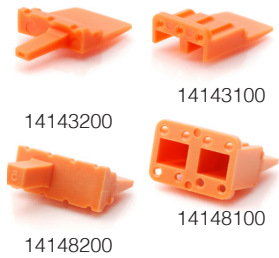
Connector housings are manufactured with a thermoplastic material that is durable, provides excellent UV resistance, dielectric/mechanical properties and is RoHS compliant. To complete an assembly, one receptacle/plug housing, a wedge, and the appropriate number of pins/sockets are required. ATM Series™ connectors are compatible with DEUTSCH DTM housings/assemblies. Operating temperature range: -55°C to 125°C (-67°F to 257°F).

description	receptacle	plug
2-way housing	14042200	14042100
3-way housing	14043200	14043100
4-way housing	14044200	14044100
6-way housing	14046200	14046100
8-way housing	14048200	14048100
12-way housing	14041220	14041210

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

ATM Series™ Wedges

Made from a thermoplastic material and are a necessary component in aligning the socket contacts into proper position within the plug. **NOTE: ATM Series™ wedges DO NOT interchange with DEUTSCH DTM Series wedges.**



14143200

14143100

14148200

14148100

description	receptacle	plug
2-way wedge	14142200	14142100
3-way wedge	14143200	14143100
4-way wedge	14144200	14144100
6-way wedge	14146200	14146100
8-way wedge	14148200	14148100
12-way wedge	14141220	14141210

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

ATM Series™ Pins and Sockets

Contacts are available with either a stamped/formed barrel or a solid barrel, and are derived from quality copper alloy to ensure an electrically-reliable connection. The seal plug is made of silicone elastomer and can be used to plug any open or unused pin/socket position. Contacts and plugs are interchangeable and mate directly with DEUTSCH DTM Series.



14602022

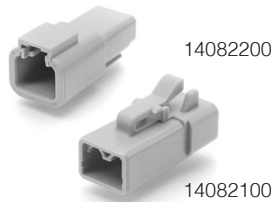
14132042

description	contact size	gauge	pin	socket
stamped/formed	20	22-16	14602001	14622002
nickel, solid crimp	20	22-20	14602022	14622012
sealing plug	20	-	14132042	14132042

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

ATP Series™ Sealed Connectors

INDUSTRIAL@AMPHENOL
PLASTIC CONNECT Amphenol Sine Systems



14082200

14082100

ATP Series™ Harsh Environment Sealed Connectors

Available in 2 and 4 position options, the ATP Series™ Connectors contain superior environmental seals, seal retention capabilities, and are designed for use with 10-14 ga wire with size 12 contacts handling up to 25A. To complete an assembly, one receptacle/plug housing, a wedge, and the appropriate number of pins/sockets are required. ATP Series™ connectors are compatible with DEUTSCH DTP housings/assemblies. Operating temperature range: -55°C to 125°C (-67°F to 257°F).

description	receptacle	plug
2-way housing	14082200	14082100
4-way housing	14084200	14084100

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



14182200



14182100



14621201



14602041

ATP Series™ Wedges

Made from a thermoplastic material and are a necessary component in aligning the socket contacts into proper position within the plug. One wedge in the appropriate configuration (2 or 4) is required per receptacle/plug housing to complete the assembly. **NOTE: ATP Series™ wedges DO NOT interchange with DEUTSCH DTP Series wedges.**

description	receptacle	plug
2-way wedge	14182200	14182100
4-way wedge	14184200	14184100

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

ATP Series™ Pins and Sockets

Complete the electrical connection for ATP Series™ housing assemblies. Contacts are available with either a stamped/former barrel or a solid barrel, and are derived from quality copper alloy to ensure an electrically-reliable connection. Contacts and plugs are interchangeable and mate directly with DEUTSCH DTP Series.

description	contact size	gauge	pin	socket
stamped/former	12	14-12	14601201	14621201
nickel, solid crimp	12	14-12	14602041	14602031

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



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AHD Series™ Heavy Duty Connectors

INDUSTRIAL@AMPHENOL Amphenol Sine Systems

AHD Series™ Heavy Duty Connectors

To complete an assembly, one receptacle, one plug, and the appropriate number of pins/sockets are required (6 or 9). The 6-position housings accept ATP Series™ pins and sockets, and the 9-position housings accept AT Series™ pins and sockets. AHD Series™ connectors are completely compatible with DEUTSCH HD Connectors. Operating temperature range: -55°C to 125°C (-67°F to 257°F).



14990600



14991600



14990006

receptacles

part no.	positions	description	use with pins
14990600	6-position	flange, threaded rear	ATP Series, page 43
14990900	9-position	flange, threaded rear, J1939	AT Series, page 41

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

plugs

part no.	positions	description	use with sockets
14991600	6-position	threaded rear	ATP Series, page 43
14991602	6-position	threaded rear, coupling ring	ATP Series, page 43
14991900	9-position	threaded rear, coupling ring, J1939	AT Series, page 41
14991902	9-position	threaded rear, coupling ring, non-J1939	AT Series, page 41
14991904	9-position	slip-on, threaded rear, J1939	AT Series, page 41

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

receptacle caps

part no.	positions	description
14990006	6-position	receptacle cap, gray
14990009	9-position	receptacle cap, gray

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Weather Pack Environmental Connectors

DELPHI



75010 (female)

75018 (female)

75012 (male)
one-way housing75020 (male)
three-way housing

Weather Pack Environmental Connector Housings

Designed for the engine compartment of a vehicle. Stops in cavities to ensure proper insertion of terminals. Indexed nylon housings are rated -40°C to 125°C (-40°F to 257°F). Housing, terminals, plugs and seals are sold separately. Rated up to 20A at 12V DC.

description	tower (female)	shroud (male)
1-way housing	75010	75012
2-way housing	75014	75016
3-way housing	75018	75020
4-way flat housing	75022	75024
4-way square housing	75044	75046
5-way housing	75048	75049
6-way housing	75026	75028

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

f:1.800.431.1293

www.delcity.net

info@delcity.net

1.800.654.4757



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DELPHI



Weather Pack 22-Way Bulkhead Connectors

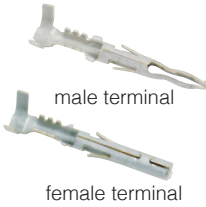
Creates a weather-proof through-panel connection for up to 22 wires and 20 Amps. Use with standard Weather Pack Terminals, Cavity Seals, and Plugs. The TPA is for use with both male and female connectors (two for each side). Temperature rating: -40°C to 125°C (-40°F to 257°F). RoHS.

description	tower (female)	shroud (male)
22-way housing	75054	75056

description	tower (female)/shroud (male)
22-way TPA	75058

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

DELPHI



male terminal

female terminal

Weather Pack Environmental Terminals

The flex pin and lap lock design gives these terminals a positive connection. Dual "tang" lock the terminal into the connector cavity. Cable seal crimp wings reduce strain on the cable core and assure proper positioning of the cable seal. Reels include 2,200 terminals per reel. Rated up to 20A at 12V DC.

description	tower (female)		shroud (male)	
	loose	reel	loose	reel
24-22 gauge terminal	75029	75029R	75027	75027R
20-18 gauge terminal	75032	75032R	75030	75030R
16-14 gauge terminal	75036	75036R	75034	75034R
12 gauge terminal	75040	75040R	75038	75038R

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

DELPHI



cavity seals

cavity plug

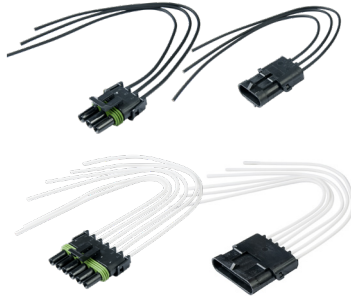
Weather Pack Environmental Seals and Plugs

Self-lubricating, silicone seals have multiple "ribs" to guard against dust, moisture, engine compartment fluids and chemicals. Cavity seals are crimped to the terminal to assure positive position of the seal in the housing cavity. The cavity plug is designed to fill and seal unused cavities.

description	color	part no.
22-20 ga	purple	75000
20-18 ga	green	75002
16-14 ga	gray	75004
12 ga	blue	75006
20-18 ga	orange (mylar)	75008
cavity plug	green	75042

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

DELPHI



Weather Pack Assembled Pigtails

Eliminate the need to make a precision crimp in the field with loose components, saving time and confusion. Available with a 10" black 18-gauge SXL wire, or a 10" white 14-gauge GXL wire. Housings rated to: -40°C to 125°C (-40°F to 257°F). Male and female assembled pigtailed sold separately. Rated up to 20A at 12V DC.

housing	wire	tower (female)	shroud (male)
1-way	10" black 18-gauge SXL wire	7501018	7501218
2-way		7501418	7501618
3-way		7501818	7502018
4-way flat		7502218	7502418
6-way		7502618	7502818

housing	wire	tower (female)	shroud (male)
1-way	10" white 14-gauge GXL wire	7501014	7501214
2-way		7501414	7501614
3-way		7501814	7502014
4-way flat		7502214	7502414
6-way		7502614	7502814

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Metri-Pack® Sealed Connectors

DELPHI

85018
female85020
male

Metri-Pack® Sealed 280 Series Connector Housings

Positive locking action ensures proper connection between housings. Made from heat stabilized, impact modified Polyamide 66 material. Tri-ribbed seal on female housing aids in resistance to harsh environments. Temperature rating: -40°C to 125°C (-40°F to 257°F). Rated up to 30A @ 12V DC.

description	female	male
1-way housing	85010	85012
2-way housing	85014	85016
3-way housing	85018DL	85020DL
4-way housing	85022	85024
5-way housing	85026	85028
6-way housing	85029	—

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

DELPHI



85042



85040

Metri-Pack® Sealed 280 Terminal Position Assurance (TPA)

Firmly holds terminals in connector housings. Helps reduce tension between terminal and wire connection. Made from heat stabilized, impact modified Polyamide 66 material. Temperature rating: -40°C to 125°C (-40°F to 257°F).

description	female	male
1-way TPA	85030	85030
2-way TPA	85032	85032
3-way TPA	85034	85036
4-way TPA	85038	85040
5-way TPA	85042	85044
6-way TPA	85062	—

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

DELPHI

85058
male85050
female

Metri-Pack® Sealed 280 Terminals

Terminals are push-to-seal. Singular "tang" locks terminal into housing, ensuring proper insertion. Tin-plated for added protection from corrosion. Rated up to 30A @ 12V DC.

gauge (mm ²)	female	male
22-20 (.50-.35)	85052	85060
18-16 (1.0-.80)	85050DL	85058
14-12 (3.0-2.0)	85048DL	85056
10 (5.0)	85046DL	85054

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

DELPHI



cavity seals



cavity plug

Metri-Pack® Cavity Seals and Plugs

Self-lubricating, silicone seals have multiple "ribs" to guard against dust, moisture, engine compartment fluids and chemicals. Cavity seals are crimped to the terminal to ensure positive position of the seal in the housing cavity. The cavity plug is designed to fill and seal unused cavities.

description	color	part no.
22-20 ga	purple	75000
20-18 ga	green	75002
16-14 ga	gray	75004
12 ga	blue	75006
20-18 ga	orange (mylar)	75008
cavity plug	green	75042

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

DELPHI



Metri-Pack 7-Way Connector

They are used in low voltage, low energy applications and provide excellent resistance to temperature, chemicals, and abrasion. Use with tangless female Metri-Pack terminals, standard male Metri-Pack terminals, Cavity Seals, and Plugs. Temperature rating: -40°C to 125°C (-40°F to 257°F). Rated to 30A. RoHS.

description	receptacle	plug	description	receptacle	plug
7-way housing	85031	85033	7-way TPA	85064	85064

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



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GT 150 Wire Connectors

Available in 2, 3, 4, 5, and 6 terminal housings. For a complete connection, a female housing, male housing, male and female terminals, cavity seals/plugs, and TPAs are required, sold separately. The GT Connection System satisfies ISO and USCAR electrical, mechanical and environmental performance criteria. Rated to 15 Amps. Operating temperature range: -40°C to 125°C (-40°F to 257°F)

description	receptacle	plug
2-way housing	83801	83806
3-way housing	83808	83813
4-way housing	83815	83820

description	receptacle	plug
5-way housing	83822	83827
6-way housing	83829	83833

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

GT 150 Terminal & Connector Position Assurance (TPA-CPA)

Firmly hold terminals in connector housings and help reduce tension between terminal and wire connection. Available in 2, 3, 4, 5, and 6-way. Rated to 15 Amps. Operating temperature range: -40°C to 125°C (-40°F to 257°F)

description	receptacle/plug
2-way TPA	83128
3-way TPA	83545
4-way TPA	83546

description	receptacle/plug
5-way TPA	83547
6-way TPA	83363
CPA	83832

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

GT 150 Terminals

Terminal to terminal mating force is lowest in its class, and female terminals feature tangless design. Rated to 15 Amps. Available in male and female in both 22-20 gauge and 18-16 gauge. Operating temperature range: -40°C to 125°C (-40°F to 257°F)

gauge	female	male
22-20	83818	83268

gauge	female	male
18-16	83819	83269

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

GT 150 Cavity Seals and Plugs

Guard against dust, moisture, engine compartment fluids, and chemicals. Available in both 22-20 gauge and 18-16 gauge. Rated to 15 Amps. Operating temperature range: -40°C to 125°C (-40°F to 257°F)

description	color	part no.
22-20 ga	white	83021
18-16 ga	blue	83060

description	color	part no.
cavity plug	green	83171

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

GT 150 Removal Tool

Screwdriver-like tool that slides into the housing, over the terminal to collapse locking tab for easy removal. Use with GT Series Housings and Terminals.

part no.	OEM #
83900	15315247

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Anderson SB® Connectors & Accessories

Mechanical keys molded into connectors of the same color only will mate. Different color housings may be selected to identify other voltages, thus preventing the mismatching of the power supply to the electrical output. Spring-loaded, silver plated, contoured contacts have a self-wiping cleaning action which ensures greater conductivity and longer life. Housing does not include connector; pieces are sold separately. UR and CSA.



50 Amp Housing

part no.	color	APP part no.
5632	black	992G2
5633	gray	992
5634	red	992G1

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

120 Amp Housing

part no.	color	APP part no.
5646	gray	6810G1
5648	red	6810G3
5647	blue	6810G2

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

175 Amp Housing

part no.	color	APP part no.
5635	gray	940
5638	red	949
5636	blue	941
5637	yellow	943

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

350 Amp Housing

part no.	color	APP part no.
5639	gray	906
5641	red	913
5640	blue	912
5642	yellow	914



Reducer Bushings

Reducer Bushings allow the crimping of larger contacts onto smaller cable sizes, ensuring a proper fit.

part no.	Amp series	cable size conversion	APP part no.
5600	50 Amp	6 to 8 ga	5912
5601	50 Amp	6 to 10 & 12 ga	5910
5602	175 Amp	1/0 to 1 ga	5687
5603	175 Amp	1/0 to 2 ga	5690
5604	175 Amp	1/0 to 4 ga	5693
5605	350 Amp	2/0 to 1/0 ga	5918

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Polycarbonate Handle Kits

Allow easier mating and unmating of the connector housings.

Amp series	gray part no.	black part no.	red part no.
50 & 120 Amp	5606	5607	5608
175 & 350 Amp	5609	5610	5611

50 Amp Contact

part no.	wire size	APP part no.
5614	10/12 ga	5915
5615	8 ga	5952
5613DL	6 ga	5900

120 Amp Contact

part no.	wire size	APP part no.
5616	6 ga	1319G6
5617	4 ga	1319G4
5618	2 ga	1319

175 Amp Contact

part no.	wire size	APP part no.
5628	4 ga	1384
5627	2 ga	1383
5626	1/0 ga	1382

350 Amp Contact

part no.	wire size	APP part no.
5643	2/0 ga	907
5644	3/0 ga	916
5645	4/0 ga	908

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Protective Boots

part no.	Amp Series
925050	50 Amp
925175	175 Amp
925350	350 Amp

INFORMATION

Two (2) housings (same color) and four (4) contacts required for complete connection.



Protective Caps

Amp Series	red part no.	black part no.
50 Amp	905050	915050
120 Amp	-	915120
175 Amp	905175	915175
350 Amp	905350	915350

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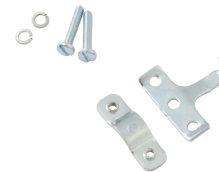


FUSION® Contacts

Pre-loaded with pre-measured solder & flux.

part no.	cable size	Amp series
5728	4 & 2 ga	175 Amp
5726	1/0 ga	175 Amp
5743	2/0 ga	350 Amp
5745	4/0 ga	350 Amp

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Cable Clamps

Used to securely hold cables in place, preventing accidental strain, pull, or dislodgement of wire or contacts from the housing.

part no.	Amp series	cable type/use
5619	50 Amp	single
5621	50 Amp	dual
5622	175 Amp	single, without handle
5624	175 Amp	single, with handle
5623	175 Amp	dual
5625	350 Amp	single

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new product line extension



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Anderson Powerpole® Connectors & Accessories

Anderson Powerpole® Series connectors and accessories provide a secure and reliable connection. Single piece housings are constructed of impact resistant polycarbonate for extra strength and superior dielectric properties. Designed to be interchangeable, genderless, and allow for custom multi-pole configurations. Spring-loaded, silver plated copper contacts have a self-cleaning design to ensure greater conductivity and corrosion resistance. Housings do not include contacts; pieces sold separately. UR and CSA Classification. Flammability Classification UL94V-2. Operating temperature: -20°C (-4°F) to 105°C (221°F).



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5501



5630



5506



15-45 Amp Housing

part no.	color	APP part no.
5500	Red	1327-BK
5501	Green	1327G5-BK
5502	Black	1327G6-BK
5503	White	1327G7-BK
5504	Blue	1327G8-BK

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

75 Amp Housing

part no.	color	APP part no.
5505	Blue	5916-BK
5506	Black	5916G4-BK
5507	White	5916G5-BK
5508	Green	5916G6-BK
5509	Red	5916G7-BK

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

15 Amp Contact

part no.	wire size	APP part no.
5630	20-16 Ga	1332-BK

30 Amp Contact

part no.	wire size	APP part no.
5631	16-12 Ga	1331-BK

75 Amp Contact

part no.	wire size	APP part no.
5614	12-10 Ga	5915
5615	8 Ga	5952
5613DL	6 Ga	5900

TE AMP Superseal 1.5mm Series Connectors

TE Connectivity's AMP Superseal 1.5mm Series connector system is designed for reliable and waterproof connections. This connector system is ideal for automotive, truck, bus, off-road, agricultural and industrial machine applications. 1-Way, 2-Way, 3-Way, 4-Way, 5-Way and 6-Way housing selections are available to meet your specific application. Del City also offers matching contacts, wire seals, and plugs to complete a reliable connection. The multiple "rib" wire seals protect the connection against dust, moisture, engine compartment fluids and chemicals. The AMP Superseal 1.5 Series cavity plug is designed to fill and seal unused cavities. This connection system is RoHS compliant and meets IP67 rating. Shop Del City for a complete selection of AMP Superseal 1.5 Series connectors.



96018



96024

Plug Housing

part no.	Description	APP part no.
96020	6-Way	282090-1
96019	5-Way	282089-1
96018	4-Way	282088-1
96017	3-Way	282087-1
96016	2-Way	282080-1
96015	1-Way	282079-2

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Cap Housing

part no.	Description	APP part no.
96026	6-Way	282108-1
96025	5-Way	282107-1
96024	4-Way	282106-1
96023	3-Way	282105-1
96022	2-Way	282104-1
96021	1-Way	282103-1



96005



96000

Tab Contact - Male

part no.	Description	APP part no.	ga.
96005R	Reel	282404-1	22-20
96008R		282109-1	18-16
96010R		282465-1	16-14
96005	Loose	183036-1	22-20
96008		183024-1	18-16

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Receptacle Contact - Female

part no.	Description	APP part no.	ga.
96000R	Reel	282403-1	22-20
96002R		282110-1	18-16
96004R		282466-1	16-14
96000	Loose	183035-1	22-20
96002		183025-1	18-16

Wire Seals & Plugs

part no.	Description	ga.	APP part no.
96014	Red Cavity Plug	-	282081-1
96011	Green Wire Seal	22-20	281934-4
96012	Yellow Wire Seal	18-16	281934-2
96013	Red Wire Seal	16-14	281934-3

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96011



999073

Rennsteig Crimp Tools & Dies

part no.	Description	ga.	APP part no.
9990773	Rennsteig Die Set/Wire Stop, Male/Female	22-16	624 773 3 02
9990825	Rennsteig Die Set/Locator/Wire Stop, Female	16-14	624 825 3 012
9990339	Rennsteig Die Set, Male	16-14	624 339 3 0

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Delphi Ducon Terminals & Seals

Delphi's Ducon Connection Systems are based on industry-leading technologies that offer superior mechanical and electrical performances for automotive and commercial vehicle applications. Ducon's two-piece terminal design features multiple contact-points at two off-setting levels to ensure the terminals retain constant conductivity during operation. Using the multiple contact-point design, the Ducon Connection System delivers exceptional electrical stability, even in high vibration applications. Delphi Ducon self-lubricating silicone cable seals are available to help guard against dust, moisture and other environment debris. Cable seals are crimped to the secondary terminal station to assure positive positioning of the seal in the housing cavity.



75001

Delphi Ducon Terminals - Male

part no.	APP part no.	ga.
75001	15344632	16-14
75003	15344631	12-10

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



75005

Delphi Ducon Cable Seals

part no.	color	APP part no.	ga.
75005	brown	15324997	16-14
75007	grey	15324994	12-10

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



WAGO LEVER-NUT® Connectors

WAGO 222 Series LEVER-NUT® connectors are maintenance-free and provide a safe and reliable connection. These connectors are designed to accommodate a combination of stranded and solid wire sizes ranging from 28-12 gauge in one connector. Each connector is reusable and has a built-in test point.

part no.	Conductor	APP part no.
907070	5	222-415
907060	3	222-413
907050	2	222-412

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Switches

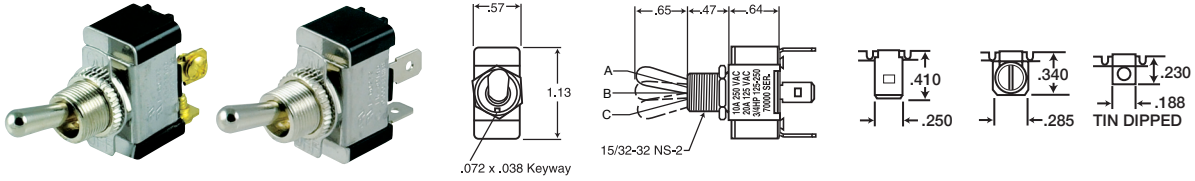


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Single Pole Heavy-duty Toggle Switches

Standard, heavy-duty switches are ideal for industrial controls, marine panels, trucks, buses and automotive applications. The "O" ring toggle switches feature a neoprene gasket at the base of the actuator to prevent dust and moisture from interrupting the actuation and protecting against harsh environments. The frame and supports are manufactured from a zinc chromate plated steel with a black phenolic plastic case (flammability rating: UL 94 flame class 94V-1). Terminals are made from brass material with all other exterior parts being brass/bright nickel. CSA and RoHS rated.

Recommended mounting hole: .500" diameter.



Hardware included

Knurl nut, hex nut, On-Off faceplate (faceplate not included on double pole switches)

OEM

back-up nut assembled only, other hardware poly bagged

Assembled

all hardware assembled on switch

Note: All toggles must be installed with a hex nut (provided) behind panel to prevent damage during installation.

poles	circuit			.250" Flat		screw		reg. solder		ratings
	A	B	C	OEM	assembled	OEM	assembled	OEM	assembled	
S.P.S.T.	ON	—	OFF	7200012*	73020	7200017	73185	7200020	7200019*	10A @ 277V AC 20A @ 125V AC 21A @ 14V DC 3/4 HP 125-250V AC
S.P.S.T.	(ON)	—	OFF	—	7200080	—	7200018	—	—	
S.P.S.T.	ON	—	(OFF)	—	—	—	7200029	—	—	
S.P.D.T.	ON	—	ON	—	7200033*	—	7200035*	7200039	—	
S.P.D.T.	ON	—	(ON)	—	—	—	7200037*	—	—	
S.P.D.T.	ON	OFF	ON	7200044*	73022*	—	73115*	7200052*	—	
S.P.D.T.	ON	OFF	(ON)	—	7200082	—	7200049*	—	—	
S.P.D.T.	(ON)	OFF	(ON)	7200047*	7200045*	—	73247*	7200054*	—	
S.P.S.T.	ON	—	OFF	7200004‡	7200102‡	—	73274DL‡	—	—	
S.P.S.T.	(ON)	—	OFF	—	7200101‡	—	7200100‡	—	—	
S.P.D.T.	ON	—	ON	—	—	—	7200103**	—	—	
S.P.D.T.	ON	OFF	ON	—	7200105**	—	7200104**	—	—	
S.P.D.T.	(ON)	OFF	(ON)	7200084**	7200107**	—	7200106**	—	—	

() Indicates momentary action * Does not include faceplate †includes "o" ring

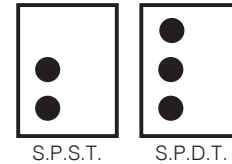
⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

INFORMATION

SWITCH TYPES:

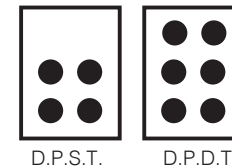
S.P.S.T. = single pole, single throw - switches control a single wire circuit.

S.P.D.T. = single pole, double throw - switches control two single wire circuits, permitting only one circuit to be energized at a time.



D.P.S.T. = double pole, single throw - switches control two circuits simultaneously. Circuits are ON at the same time, OFF at the same time and may be of different voltages from separate sources.

D.P.D.T. = double pole, double throw - switches control four circuits, permitting only two circuits to be energized at a time.



INFORMATION

Illumination:
Independent vs. dependant

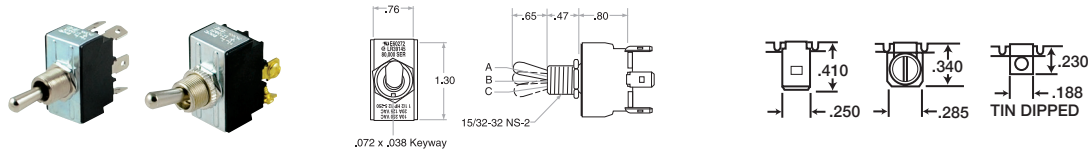
Dependant – Switch will illuminate when actuated to ON position.

Independent – Switch will illuminate as long as power is supplied to the switch

Double Pole Heavy-duty Toggle Switches

Standard, heavy-duty switches are ideal for industrial controls, marine panels, trucks, buses and automotive applications. The "O" ring toggle switches feature a neoprene gasket at the base of the actuator to prevent dust and moisture from interrupting the actuation and protecting against harsh environments. The frame and supports are manufactured from a zinc chromate plated steel, with a black phenolic plastic case (flammability rating: UL 94 flame class 94V-1). Terminals are made from brass material with all other exterior parts being brass/bright nickel. CSA and RoHS rated.

Recommended mounting hole: .500" diameter.



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Hardware included

Knurl nut, hex nut, On-Off faceplate (faceplate not included on double pole switches)

OEM

Back-up nut assembled only, other hardware poly bagged

Assembled

All hardware assembled on switch

Note: All toggles must be installed with a hex nut (provided) behind panel to prevent damage during installation.

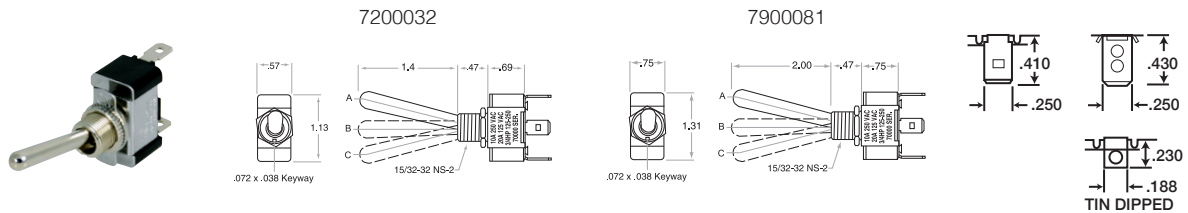
poles	circuit			.250" Flat		screw		reg. solder		ratings
	A	B	C	OEM	assembled	OEM	assembled	OEM	assembled	
D.P.S.T.	ON	—	OFF	7300013	7300012	7300018	73120	—	7300022	10A @ 277V AC 20A @ 125V AC 21A @ 14V DC 1½ HP 125–250V AC
D.P.S.T.	(ON)	—	OFF	—	7300015	—	7300020	—	—	
D.P.D.T.	ON	—	ON	7300028*	7300027*	—	73246*	7300037*	—	
D.P.D.T.	ON	—	(ON)	7300029*	—	—	7300033*	—	—	
D.P.D.T.	ON	OFF	ON	7300047*	7300045*	—	73025*	7300068*	—	
D.P.D.T.	ON	OFF	(ON)	—	7300103*	—	7300063*	—	—	
D.P.D.T.	(ON)	OFF	(ON)	7300051*	7300050*	—	73155*	—	—	
D.P.S.T.	ON	—	OFF	—	7300126‡	—	7300125‡	—	—	
D.P.D.T.	ON	—	ON	—	7300128*‡	—	—	—	—	
D.P.D.T.	ON	OFF	ON	—	7300131*‡	—	7300129*‡	—	—	
D.P.D.T.	(ON)	OFF	(ON)	—	7300135*‡	—	7300133*‡	—	—	

() Indicates momentary action * Does not include faceplate ‡includes "o" ring

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Specialty Toggle Bat Handle Switches

These standard, heavy-duty switches feature an extended bat handle. The frame and support are manufactured from a zinc chromate plated steel, with a black phenolic plastic case (flammability rating: UL 94 flame class 94V-1). Terminals are made from a brass material with all other exterior parts being brass/bright nickel. CSA and RoHS rated. **Recommended mounting hole: .500" diameter.**



Hardware included

Knurl nut, hex nut, On-Off faceplate

OEM

Back-up nut assembled only, other hardware poly bagged

Assembled

All hardware assembled on switch

Note: All toggles must be installed with a hex nut (provided) behind panel to prevent damage during installation.

poles	circuit			.250" Flat		screw		reg. solder		ratings
	A	B	C	OEM	assembled	OEM	assembled	OEM	assembled	
S.P.S.T.	ON	—	OFF	—	—	—	7200032	—	—	10A @ 277V AC 20A @ 125V AC 3/4 HP 125–250V AC
D.P.D.T.	(ON)	OFF	(ON)	—	7900081*	—	—	—	—	10A @ 277V AC 20A @ 125V AC 1½ HP 125–250V AC

() Indicates momentary action *faceplate not included

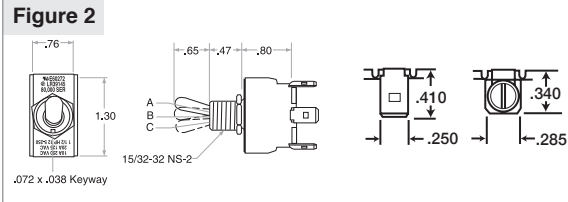
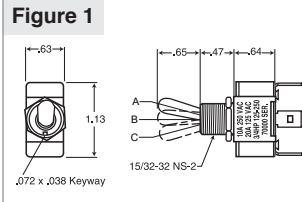
⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Scan for pricing or go to www.delcity.net/catalogpricing

Specialty Circuit, Heavy-duty Toggle Switches

Choose from a complete line of heavy-duty, motor-rated, reversing and progressive toggle switches. Typical applications include: tailgate, lift platform, motor controls and general industrial automation applications. The frame and supports are manufactured from zinc chromate plated steel, with a black phenolic plastic case (flammability rating: UL 94 flame class 94V-1). Terminals are made from brass material with all other exterior parts being brass/bright nickel. Available in a complete line of actuation and termination styles. CSA and RoHS rated. **Recommended mounting hole: .500" diameter.**



Hardware included

Knurl nut, hex nut, 7200001 & 7200002 comes with hex nut, knurl nut and On-Off faceplate

OEM

Back-up nut assembled only, other hardware poly bagged

Assembled

All hardware assembled on switch

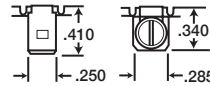
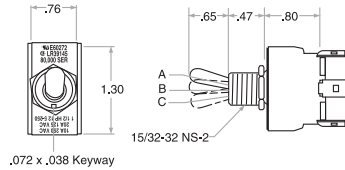
Note: All toggles must be installed with a hex nut (provided) behind panel to prevent damage during installation.

poles	circuit			.250" Flat		screw		figure	ratings
	A	B	C	OEM	assembled	OEM	assembled		
S.P.S.T.	ON	—	OFF	7200002	—	7200001	—	1	10A 250V AC 20A 125V AC 3/4 HP 125–250V AC
D.P.S.T.	ON	—	OFF	7300001*	—	7300021*	—	2	20A @ 277V AC 1-1/2 HP @ 125–250V AC
D.P.D.T.	ON	—	ON	7300002*	—	—	—	2	

* Does not include faceplate

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Reversing & Progressive Toggle Switches



Hardware included

Knurl nut, hex nut

OEM

Back-up nut assembled only, other hardware poly bagged

Assembled

All hardware assembled on switch

poles	style	circuit			part no.	termination		no. of terminals	
		A	B	C		OEM	assembled		
S.P.D.T	progressive	ON	ON	ON	7300048	—	.250 flat	5	10A @ 277V AC 20A @ 125V AC 1-1/2 HP @ 125–250V AC
D.P.D.T.	reversing	ON	OFF	ON	7300054	.250 flat	—	6	
D.P.D.T.	reversing	(ON)	OFF	(ON)	7300055	—	.250 flat	4	
D.P.D.T.	reversing	ON	—	ON	7300038	—	screw	6	21A @ 14V DC
D.P.D.T.	reversing	(ON)	OFF	(ON)	7300057	—	.250 flat	4	
D.P.D.T.	reversing	(ON)	OFF	(ON)	7300067	—	screw	4	

() indicates momentary action

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Sealed Toggle Switches

Completely sealed in epoxy and feature double O-rings for a waterproof and dustproof switch that can be mounted anywhere on a vehicle. The bushing, handle and hardware are constructed of nickel-plated brass and silver contacts ensure long life. The standard $1\frac{5}{32}$ " bushing enables easy mounting through a standard diameter hole in a panel. Operating temperature: -40°C to 85°C (-20°F to 185°F). Switch: 1.24" deep x 0.87" wide x 1.46" high. Wires: 14 AWG, 12" Long. Handle Actuation Force: 32-38 oz (8.9-10.5N). Ingress Rating: IP68.



poles	circuit			wire leads	part no.	rating
	A	B	C			
S.P.S.T.	ON	—	OFF	2	73330	25A @ 12V DC / 15A @ 24V DC
S.P.S.T.	(ON)	—	OFF	2	73331	
S.P.D.T.	ON	OFF	ON	3	73332	
S.P.D.T.	ON	—	ON	3	73333	
S.P.D.T.	(ON)	OFF	(ON)	3	73334	
D.P.S.T.	ON	—	OFF	4	73335	
D.P.D.T.	ON	OFF	ON	6	73336	
D.P.D.T.	(ON)	OFF	(ON)	6	73337	



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Toggle Switch & Red Safety Cover Kit - part no. 73210

This kit includes one each of the standard On-Off toggle switch (pn 73185) and toggle safety cover (pn 73200). The kit comes unassembled and polybagged.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

PVC Coated Toggle Switch

This two-position SPST sealed toggle switch includes a black toggle boot to protect against any moisture or dust from entering the keyway. The switch body is encapsulated in a PVC coating. Two five-inch wire leads exit the back of the switch for easy installation. The switch has a standard $15/32$ " bushing for standard mounting. Rating: 25A @ 12V DC. Operating Temperature: 0°C to 85°C. Dielectric Strength: AC 1500A 1 Min. Contact Rating: 50m ohm Max.

▶ NEW!

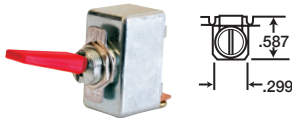


poles	circuit			wire leads	part no.	rating
	A	B	C			
S.P.S.T.	ON	—	OFF	2	73340	25A @ 12V DC

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Hi-Amp Toggle Switches

Die cast housing with silver plated contacts and heavy copper terminals. Designed for long life with a 50,000 electrical life cycle and 100,000 mechanical life cycle. RoHS. **Recommended mounting hole: .500" diameter.**



poles	circuit			termination	handle color	ratings
	A	B	C	screw		
S.P.S.T.	ON	—	OFF	73240DL	black	50A @ 12V DC
S.P.S.T.	ON	—	OFF	73242DL	red	
S.P.S.T.	ON	—	OFF	73245	chrome	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Hi-Amp Toggle Switch with Interchangeable Boot

This switch includes 4 different colors (black, blue, red and yellow) of interchangeable boots. Die cast housing with silver plated contacts and heavy copper terminals. Designed for long life with a 50,000 electrical life cycle and 100,000 mechanical life cycle. RoHS. **Recommended mounting hole: .500" diameter.**



poles	circuit			termination	handle color	ratings
	A	B	C	screw		
S.P.S.T.	ON	—	OFF	73244	chrome	50A @ 12V DC

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Hi-Amp Toggle Switch with Chrome Wedge Handle

Die cast housing with silver plated contacts and heavy copper terminals. Designed for long life with a 50,000 electrical life cycle and 100,000 mechanical life cycle. RoHS. **Recommended mounting hole: .500" diameter.**



poles	circuit			termination	handle color	ratings
	A	B	C	screw		
S.P.D.T.	ON	OFF	ON	73265	chrome	50A @ 12V DC

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Hi-Amp Toggle Switch with Extended Handle

Ideal for low-voltage, hi-amp applications. Features a $1\frac{1}{8}$ " bat handle for easy actuation. die cast housing with silver plated contacts and heavy copper terminals. Designed for long life with a 50,000 electrical life cycle and 100,000 mechanical life cycle. RoHS. **Recommended mounting hole: .500" diameter.**



poles	circuit			termination	handle color	ratings
	A	B	C	screw		
S.P.S.T.	ON	—	OFF	73260	chrome	50A @ 12V DC

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

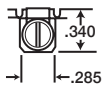
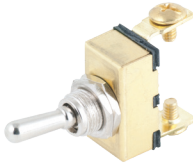
Call 1.800.654.4757 for volume pricing and other hardware configurations

Brass Toggle Switch

Ideal for marine applications, the housing is manufactured from all brass material, with copper rivets for optimum conductivity. Furnished with nickel-plated face plate and brass back-up nut. Mounting stem dimensions: 3/8" L x 7/16" D, 1/16" x 28 threading. RoHS. **Recommended mounting hole: .438" diameter.**



Scan for pricing or go to www.delcity.net/catalogpricing

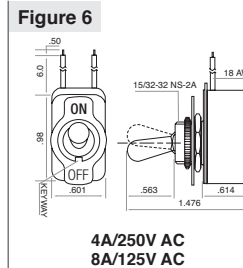
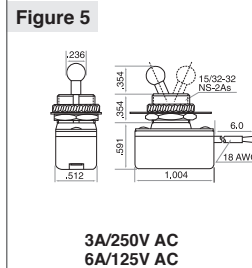
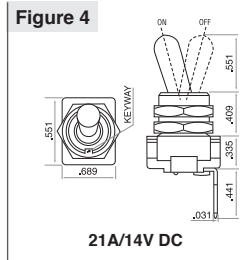
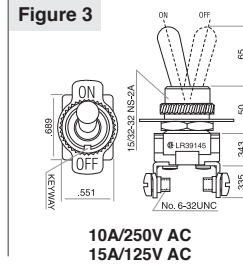
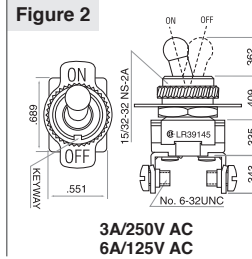
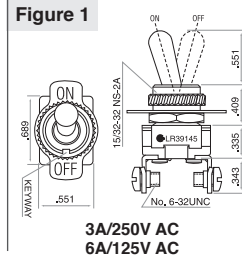
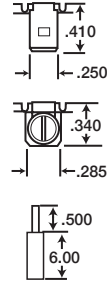


poles	circuit			termination		handle color	ratings
	A	B	C	.250" flat	screw		
S.P.S.T.	ON	—	OFF	—	73275DL	chrome	35A @ 6V DC 20A @ 12V DC

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Medium-duty Toggle Switches

The frame and support are manufactured from zinc chromate, plated steel, with a black, phenolic plastic case (flammability rating: UL 94 flame class 94V-1). Terminals are made from brass with all other exterior parts being brass/bright nickel. CSA and RoHS rated. **Recommended mounting hole: .500" diameter.**

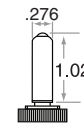
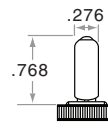
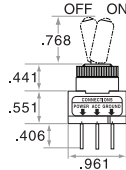


poles	circuit			termination			figure	ratings
	A	B	C	.250" Flat	screw	leaded		
S.P.S.T.	ON	—	OFF	—	73030	—	1	3A @ 240V AC, 6A @ 120V AC
S.P.S.T.	ON	—	OFF	—	—	73105	6	4A @ 250V AC, 6A @ 28V DC, 8A @ 125V AC, 12A @ 14V DC
S.P.S.T.	ON	—	OFF	—	73190	—	3	10A @ 240V AC, 15A @ 120V AC
S.P.S.T.	ON	—	GRD	7900009	—	—	4	21A @ 14V DC
S.P.S.T.	ON	—	OFF	—	7900007*	7900010*	5	3A @ 250V AC, 6A @ 125V AC

* ball toggle **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

LED Illuminated Toggle Switches with Chrome Handle

Choose from either standard or extended bat handle (1 1/2"). Both incorporate a chrome handle and LED light with a 100,000 hour life. Wiring is made simple with labeled .250" terminals. Housing is manufactured from a polycarbonate material. Black hex nut included. RoHS. **Recommended mounting hole: .500" diameter.**



poles	circuit			standard	long	illumination	ratings
	A	B	C				
S.P.S.T.	ON	—	OFF	71000	71500	red	20A @ 12V DC
S.P.S.T.	ON	—	OFF	71005	—	amber	
S.P.S.T.	ON	—	OFF	71010	71510	blue	
S.P.S.T.	ON	—	OFF	71015	71515	green	

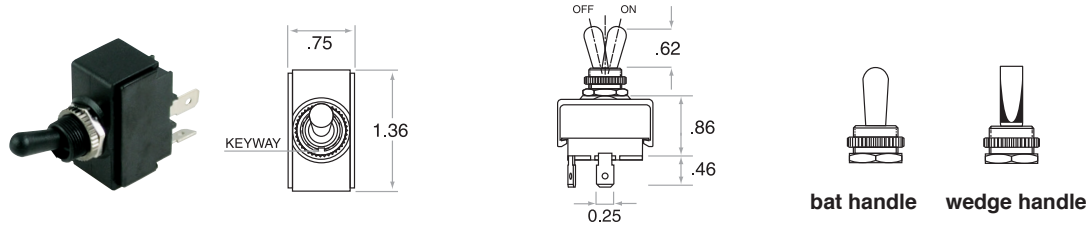
WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Double Insulated, Plastic Toggle Switches

Choose from both standard and wedge handle versions of this versatile toggle switch. Both include an internal "O" ring for resistance to moisture and other foreign debris. Frame and toggle handle are manufactured from a black, phenolic plastic (flammability rating: UL 94 flame class 94V-1). Terminals are a brass material with all other exterior parts made of brass/bright nickel. CSA and RoHS rated. **Recommended mounting hole: .500" diameter.**



Scan for pricing or go to www.delcity.net/catalogpricing



Hardware included
Black knurl nut, hex nut

OEM
Back-up nut assembled only, other hardware poly bagged

Assembled
All hardware assembled on switch

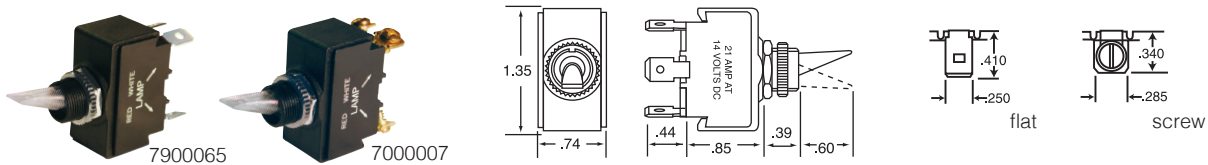
poles	circuit			bat handle	wedge handle	ratings
	A	B	C	assembled	assembled	
S.P.S.T.	ON	—	OFF	7000012	73305	10A @ 277V AC 20A @ 125V AC 21A @ 14V DC
S.P.D.T.	ON	—	ON	7000018	—	
S.P.D.T.	ON	—	(ON)	7000019	—	
S.P.D.T.	ON	OFF	ON	7000024	7000022	
S.P.D.T.	(ON)	OFF	(ON)	7000026	7000023	
D.P.S.T.	ON	—	OFF	7000030	—	
D.P.D.T.	ON	—	ON	—	7000054	
D.P.D.T.	ON	OFF	ON	7000042	73150	
D.P.D.T.	(ON)	OFF	(ON)	7000044*	73160	

() Indicates momentary action. **Note: All toggles must be installed with a hex nut (provided) behind panel to prevent damage during installation.**

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Light-duty Toggle Switches

An internal "O" ring helps seal out dust, moisture and other foreign debris. Available in both dependent and independent illumination. RoHS. **Recommended mounting hole: .500" diameter.**



Hardware included
Black knurl nut, black hex nut

poles	circuit			termination		illumination	ratings
	A	B	C	.250 flat	screw		
S.P.S.T.	ON	—	OFF	7900065	7000007	red/dep, white/indep	21A @ 14V DC
S.P.S.T.	ON	—	OFF	7200025	—	red/dep	

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Note: All toggles must be installed with a hex nut (provided) behind panel to prevent damage during installation.

LED Illuminated Toggle Switches with Wedge Handle

Square tip illuminated LED provides vibrant illumination. Minimum draw requirement for the LED is 20mA at 12V DC. Wire hook-up is made easy by utilizing a standard .250" terminal. Includes knurl nut. RoHS.

Recommended mounting hole: .500" diameter.



poles	circuit			termination		illumination	ratings
	A	B	C	.250 flat			
S.P.S.T.	ON	—	OFF	73050		red	30A @ 12V DC
S.P.S.T.	ON	—	OFF	73055		green	
S.P.S.T.	ON	—	OFF	73060		blue	
S.P.S.T.	ON	—	OFF	73065		white	

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Call 1.800.654.4757 for volume pricing and other hardware configurations



Scan for pricing or go to www.delcity.net/catalogpricing

LED Toggle Switch with Full Tip Illumination

Full tip illumination of the LED provides vibrant illumination when actuated. Minimum draw requirement for the LED is 20mA at 12V DC. Housing is manufactured from a polycarbonate material with brass terminals. Wire hook-up is made easy by utilizing a standard .250" terminal. The length of the toggle is .966". Includes knurl nut. RoHS. **Recommended mounting hole: .500" diameter.**



poles	circuit			termination	illumination	ratings
	A	B	C	.250 flat		
S.P.S.T.	ON	—	OFF	73180	red	20A @ 12V DC

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

LED Illuminated Paddle Switches

Unique design allows for a greater surface area of the actuator to be used. The square tip LED provides a vibrant illumination when actuated. Housing is manufactured from black nylon and easily snaps into place. RoHS. **Recommended mounting hole: .866" diameter.**



7600500

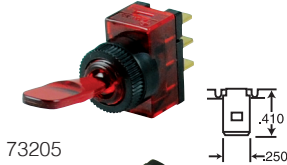
poles	circuit			termination	number of terminals	illumination	ratings
	A	B	C	.250" flat			
S.P.S.T.	ON	—	OFF	7600500*	4	red	20A @ 12V DC
S.P.S.T.	ON	—	OFF	7600505*	4	green	

* contains two additional solder terminals

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Illuminated Toggle Switches with Extended Duckbill Handle

The translucent colored wedge handle glows from an incandescent bulb when actuated. The .687" handle allows for easy viewing and actuation. Housing is manufactured from a polycarbonate material with brass terminals. Wire hook-up is made easy by utilizing a standard .250" terminal. Includes knurl nut. RoHS. **Recommended mounting hole: .500" diameter.**



73205



73145

poles	circuit			termination	illumination	ratings
	A	B	C	.250 flat		
S.P.S.T.	ON	—	OFF	73205	red	20A @ 12V DC
S.P.S.T.	ON	—	OFF	73215	green	
S.P.S.T.	ON	—	OFF	73225	amber	
S.P.S.T.	ON	—	OFF	73235	blue	
S.P.S.T.	ON	—	OFF	73145*	black	

* Non-illuminated

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

LED Illuminated Toggle Switches with Bat Handle

LED bat handle toggle switches feature a clearly visible light on the tip of the lever that provides clarity to the switch actuation of "on" or "off". When Off, the handle illuminates red. LED bat handle toggle switches provide a professional look to an automotive, marine, or industrial application.

NEW!



poles	circuit			termination	actuator color	ratings
	A	B	C	.250" flat		
S.P.S.T.	ON	-	OFF	73070	Red	20A @ 12VDC
S.P.D.T.	ON	-	ON	73075		
S.P.D.T.	ON	OFF	ON	73080		

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Rocker Switches



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Full Size Rocker Switches

Rocker frame and actuator are manufactured from glass-filled nylon, with the case molded from black nylon (flammability rating: UL 94 flame class 94V-2). Terminals are manufactured from brass material. A secondary gasket is molded into the switch base to provide added moisture and dust resistance. RoHS. **Recommended mounting hole: .830" (+ 0.015) x 1.450" (+ .005).**



7700061



73392



7700007

poles	circuit			rocker color or description	termination		ratings
	A	B	C		.250" flat	screw	
S.P.S.T.	ON	-	OFF	black/black	73391	73390DL	10A @ 277V AC 20A @ 125V AC 3/4 HP 125-250V AC
S.P.S.T.	ON	-	OFF	black/ I O	7700061	-	
S.P.S.T.	ON	-	OFF	black/red	8000424	-	
S.P.S.T.	(ON)	-	OFF	black/black	7700003	7700006DL	
S.P.S.T.	(ON)	-	OFF	black/ I O	7700062	-	
S.P.S.T.	(ON)	-	OFF	black/red	8000425	-	
S.P.D.T.	ON	-	ON	black/black	7700018	7700020DL	
S.P.D.T.	ON	-	ON	black/ I O	7700063	-	
S.P.D.T.	ON	-	ON	black/red	8000426	-	
S.P.D.T.	ON	OFF	ON	black/black	7700028	7700031DL	
S.P.D.T.	ON	OFF	ON	black/ I O	7700064	-	10A @ 277V AC 20A @ 125V AC 1-1/2 HP 125-250V AC
S.P.D.T.	ON	OFF	ON	black/red	7800028	-	
S.P.D.T.	(ON)	OFF	(ON)	black/black	7700030	-	
D.P.S.T.	ON	-	OFF	black/black	73392	7700015DL	
D.P.S.T.	ON	-	OFF	black/ I O	7700065	-	
D.P.S.T.	ON	-	OFF	black/red	7800092	-	
D.P.D.T.	(ON)	-	OFF	black/black	7700014DL	-	
D.P.D.T.	ON	-	ON	black/black	7700024	-	
D.P.D.T.	ON	OFF	ON	black/black	7700044	7700048DL	
D.P.D.T.	ON	OFF	ON	black/ I O	7700066	-	
D.P.D.T.	ON	OFF	ON	black/red	8000427	-	
D.P.D.T.	ON	OFF	(ON)	black/black	7700045	-	
D.P.D.T.	(ON)	OFF	(ON)	black/black	7700046	7700050	
D.P.D.T.	(ON)	OFF	(ON)	black/ I O	7700067	-	
D.P.D.T.	(ON)	OFF	(ON)	black/red	7800046	-	
S.P.S.T.	ON	-	OFF	black/red dot	7700007	73393	21A @ 14V DC
S.P.S.T.	ON	-	OFF	black/green dot	7700008DL	73394	
S.P.S.T.	ON	-	OFF	black/amber dot	7700009DL	73395	
S.P.S.T.	(ON)	-	OFF	black/red dot	7710003	-	
S.P.D.T.	ON	-	ON	black/red dot	7710018	-	
S.P.D.T.	ON	OFF	ON	black/red dot	7710028	-	

() Indicates momentary action * 7700046 also available with reversing function 7700060

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Euro-Style Full Size Rocker Switches

The wave-like actuator provides a sleek appearance to any application. These switches are water and dust resistant, rated to IP56 NEMA. The nylon 6/6 actuator and frame are designed with a drainage system to help funnel water away from the internal switch components. UL and RoHS. **Recommended mounting hole: .830" (+ 0.015) x 1.450" (+ .005).**



7700300



7700400

poles	circuit			rocker color or description	termination		ratings
	A	B	C		.250" flat	number of terminals	
S.P.S.T.	ON	-	OFF	black/black	7700300	2	16A @ 125V AC 10A @ 277V AC 3/4 HP 125-277V AC 21A @ 14V DC
S.P.S.T.	(ON)	-	OFF	black/black	7700301	2	
S.P.D.T.	ON	-	ON	black/black	7700302	3	
S.P.D.T.	ON	OFF	ON	black/black	7700303	3	
S.P.D.T.	ON	OFF	(ON)	black/black	7700304	3	
S.P.D.T.	(ON)	OFF	(ON)	black/black	7700305	3	
D.P.S.T.	ON	-	OFF	black/black	7700320	4	
D.P.S.T.	(ON)	-	OFF	black/black	7700321	4	
D.P.D.T.	ON	-	ON	black/black	7700322	6	
D.P.D.T.	ON	OFF	ON	black/black	7700323	6	
D.P.D.T.	ON	OFF	(ON)	black/black	7700324	6	
D.P.D.T.	(ON)	OFF	(ON)	black/black	7700325	6	
S.P.S.T.	ON	-	OFF	black/red dot	7700400	3	20A @ 12V DC
S.P.S.T.	ON	-	OFF	black/amber dot	7700401	3	
S.P.S.T.	ON	-	OFF	black/blue dot	7700403	3	
S.P.S.T.	ON	-	OFF	black/white dot	7700404	3	

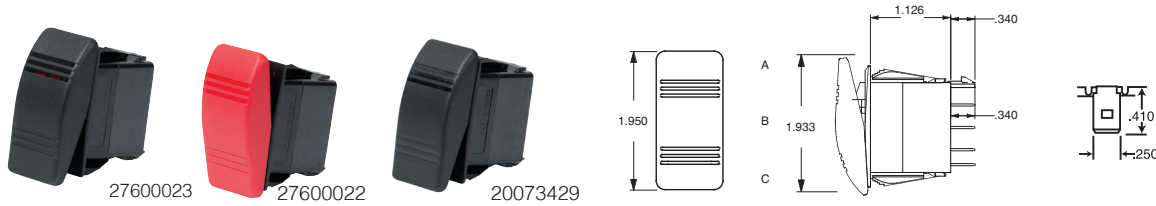
WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Scan for pricing or go to www.delcity.net/catalogpricing

V-Series Carling Technologies® Contura III Rocker Switches

Carling Contura III rocker switches are manufactured to the highest standards for the demanding marine and transportation industries. They are designed to last 50,000 to 100,000 electrical cycles and fully tested to environmental, corrosion, temperature, vibration, shock and sealing tests. MIL-Std 202F, MIL-Std 810C, UL 1500/ISO8846, IEC 60529, BS 5490, UV940 flammability rating for switch base. RoHS. **Recommended mounting hole: 0.830" x 1.450"**.



poles	circuit			rocker color or description	illumination	termination	number of terminals	ratings
	A	B	C			.250 flat		
S.P.S.T.	ON	-	OFF	black/black	no	20073280	2	20A 12VDC
S.P.S.T.	(ON)	-	OFF	black/black		273421DL	2	
S.P.S.T.	(ON)	-	OFF	red rocker		27600022	2	
S.P.D.T.	ON	OFF	ON	black/black		273282DL	2	
S.P.D.T.	(ON)	OFF	(ON)	black/black		273424DL	3	
D.P.D.T.	ON	OFF	ON	black/black		20073429	6	
D.P.D.T.	(ON)	OFF	(ON)	black/black		20073430	6	
S.P.S.T.	ON	-	OFF	black/red	yes	20073432[^]	3	
S.P.S.T.	ON	-	OFF	black/red		20073281^{**}	3	
D.P.D.T.	ON	OFF	ON	black/red		27600023[^]	7	

*illuminated rocker switches are all dependant **⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.**

** LED

[^] incandescent



Carling V-Series Removal Tool - part no. 20001033

Compatible with Carling Contura II, III, IV and V series. Use to remove actuators (20001015 through 20001037) from switch bodies (20001001 through 20001014). Dimensions: 4" x 0.9".



20001038

20001039

Carling Technologies® Contura Rocker Switch Connector Blocks

Easily install Carling Contura rocker switches with a Contura connector. Select the connector block that matches the configuration of the switch. Metri-Pack 630, tin plated terminals are offered in 10 to 22 gauge to accommodate all wiring applications.

part no.	description	use with
20001038	VCH, 8 terminal connector	86000, 86002, 86004, 86006, 86008, 86010
20001039	VC1, 10 terminal connector	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

L-Series Carling Technologies Full Size Rocker Switches

Features IP67 certified sealed front panel components. Fits into standard mounting holes of, 1.734" x .867". The switches are vibration, shock, thermo shock, salt spray, and moisture resistant.

NEW!



poles	circuit			termination	actuator color	ratings
	A	B	C	.110" flat		
S.P.S.T.	ON	-	OFF	20073391	black	20A @ 4-14VDC 15A @ 15-28VDC 15A @ 125VAC 10A @ 250VAC
S.P.S.T.	(ON)	-	OFF	27700003	black	
S.P.D.T.	ON	OFF	ON	27700028	black	
S.P.D.T.	(ON)	OFF	(ON)	27700030	black	
D.P.S.T.	ON	-	OFF	20073392	black	
D.P.D.T.	ON	-	ON	27700024	black	
D.P.D.T.	ON	OFF	ON	27700044	black	
D.P.D.T.	(ON)	OFF	(ON)	27700046	black	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Call 1.800.654.4757 for volume pricing and other hardware configurations

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1-2 Day Delivery

No Minimum Order Size

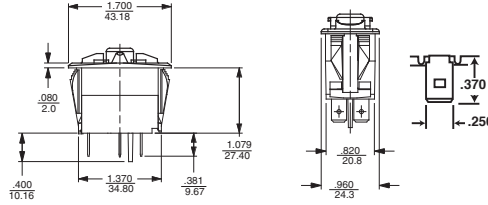
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Scan for pricing or go to www.delcity.net/catalogpricing

Carling Contura V-Series Switches

Dielectric Strength: 1500V RMS. Insulation Resistance: 50 Megohms. Life: 50,000 - 100,000 cycles circuit dependent. Contacts: Silver alloy, silver tin-oxide, fine silver. Terminals: Brass or copper/silver plated 1/4" Quick Connect. Panel Thickness: 0.030" to 0.250" without a gasket. UL and CSA rated. **Recommended Mounting Hole: 1.450" x 0.830"**.

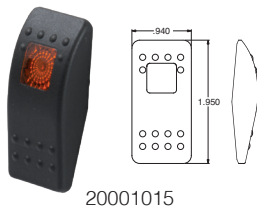


poles	circuit			rocker color	illumination	termination .250" Flat OEM	no. of terminals	ratings
	A	B	C					
S.P.S.T.	ON	—	OFF	black	1 incandescent	20001001	3	20A @ 12VDC
S.P.S.T.	ON	—	OFF	black	1 LED	20001002	3	
S.P.S.T.	ON	—	OFF	black	—	20001003	2	
S.P.S.T.	(ON)	—	OFF	black	—	20001004	2	
S.P.D.T.	ON	OFF	ON	black	2 incandescent	20001005	4	
S.P.D.T.	ON	OFF	ON	black	—	20001006	3	
S.P.D.T.	(ON)	OFF	(ON)	black	—	20001007	3	
D.P.S.T.	ON	—	OFF	black	1 incandescent	20001008	5	
D.P.S.T.	ON	—	OFF	black	—	20001009	4	
D.P.S.T.	(ON)	—	OFF	black	—	20001010	4	
D.P.D.T.	ON	—	ON	black	—	20001011	6	
D.P.D.T.	ON	OFF	ON	black	2 incandescent	20001012	7	
D.P.D.T.	ON	OFF	ON	black	—	20001013	6	
D.P.D.T.	(ON)	OFF	(ON)	black	—	20001014	6	

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Carling V-Series Contura II Actuators

Switch actuators mate with Carling V-Series switch bodies 20001001 - 20001014. Constructed of thermoplastic polycarbonate and are offered with a hard nylon overlay or a "soft-touch" elastomer overlay.



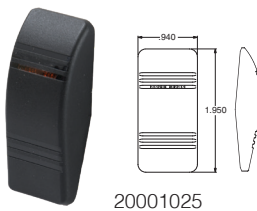
part no.	actuator color	lens color	actuator material
20001015	black	amber	hard plastic
20001016	red	amber	hard plastic
20001017	black	green	hard plastic
20001018	black	red	hard plastic
20001019	red	2 red	hard plastic
20001020	black	2 red	hard plastic

part no.	actuator color	lens color	actuator material
20001021	red	red	hard plastic
20001022	black	blue	hard plastic
20001023	black	none	hard plastic
20001024	red	none	hard plastic
20001034	black	none	soft plastic
20001035	red	none	soft plastic

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Carling V-Series Contura III Actuators

Switch actuators mate with Carling V-Series switch bodies 20001001 - 20001014. Constructed of thermoplastic polycarbonate and are offered with a hard nylon overlay or a "soft-touch" elastomer overlay.



part no.	actuator color	lens color	actuator material
20001025	black	amber	hard plastic
20001026	black	green	hard plastic
20001027	black	red	hard plastic
20001028	red	2 red	hard plastic
20001029	black	red	hard plastic

part no.	actuator color	lens color	actuator material
20001030	black	blue	hard plastic
20001031	black	none	hard plastic
20001032	red	none	hard plastic
20001036	black	none	soft plastic
20001037	red	none	soft plastic

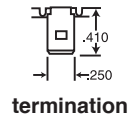
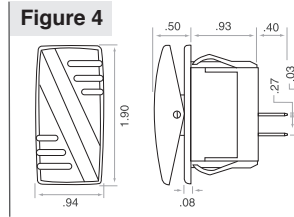
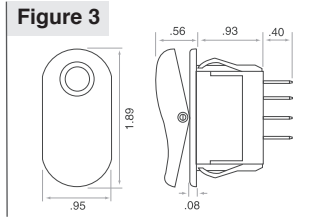
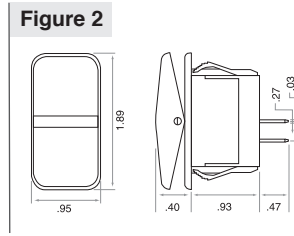
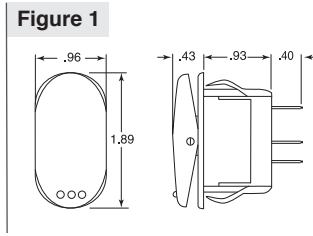
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Surf 'N Turf™ Rocker Switches

Each switch is designed to resist both dust and moisture, meets SAE J-1171, UL 1500 requirements and IP 56 rating. UL component rated and RoHS. **Recommended mounting hole: .830" (+ 0.015) x 1.450" (+ .005).**

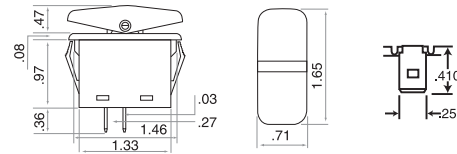


poles	circuit			rocker color or description	illumination	termination .250 flat	no. of terminals	switch style	ratings
	A	B	C						
S.P.S.T.	ON	—	OFF	black / black	no	73420	2	fig. 1	10A @ 250V AC 20A @ 125V AC 21A @ 14V DC
S.P.S.T.	(ON)	—	OFF	black / black		73421DL	2	fig. 1	
S.P.S.T.	(ON)	—	OFF	red / black		7600022	2	fig. 1	
S.P.D.T.	ON	OFF	ON	black / black		73471	3	fig. 1	
S.P.D.T.	(ON)	OFF	(ON)	black / black		73424DL	3	fig. 1	
S.P.S.T.	ON	—	OFF	black / black		7600030	2	fig. 2	
D.P.S.T.	ON	—	OFF	black / black		73427	4	fig. 1	
D.P.D.T.	ON	—	ON	black / black		73428DL	6	fig. 1	
D.P.D.T.	ON	OFF	ON	black / black		73429	6	fig. 1	
D.P.D.T.	(ON)	OFF	(ON)	black / black		73430	6	fig. 1	
S.P.S.T.	ON	—	OFF	red dep	yes	73432	3	fig. 1	21A @ 14V DC
S.P.S.T.	ON	—	OFF	amber dep		73433	3	fig. 1	
S.P.S.T.	ON	—	OFF	green dep		73434	3	fig. 1	
S.P.D.T.	ON	OFF	ON	red dep/red indep		73474	6	fig. 1	
D.P.S.T.	ON	—	OFF	red dep		73476	5	fig. 1	
D.P.D.T.	ON	—	ON	red dep		73477	6	fig. 1	
D.P.D.T.	ON	OFF	ON	red dep/red dep		7600023	7	fig. 1	
S.P.S.T.	ON	—	OFF	black/red dep		7600031	3	fig. 2	
S.P.D.T.	ON	OFF	ON	black/red dep		7600033	4	fig. 2	
S.P.S.T.	ON	—	OFF	red dep		7600035	3	fig. 3	
D.P.D.T.	ON	OFF	ON	red dep		7600036	7	fig. 3	
S.P.S.T.	ON	—	OFF	red dep		7600042	3	fig. 4	
D.P.D.T.	(ON)	OFF	(ON)	red indep		7600044	8	fig. 1	

() Indicates momentary action **⚠ WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Surf 'N Turf™ Guardian Series

Slim design allows for use when space is limited. Base and actuator are manufactured from 6/6 nylon material. IP66 (moisture and dust resistant) rating. RoHS. **Recommended mounting hole: .600" (± 0.004) x 1.450" (± .004).**



poles	circuit			rocker color or description	termination .250 flat	no. of terminals	ratings
	A	B	C				
S.P.S.T.	ON	—	OFF	black/red dep	73281*	3	20A @ 14V DC
S.P.S.T.	ON	—	OFF	black/black	73280	2	18A @ 125V AC
S.P.S.T.	(ON)	—	OFF	black/red	73285	2	10A @ 250V AC
S.P.D.T.	ON	OFF	ON	black/black	73282DL	3	¾ HP @ 125-250 AC 10A @ 24V DC
S.P.D.T.	(ON)	OFF	(ON)	black/black	73284DL	3	

() Indicates momentary action **⚠ WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

**illuminated red dependent

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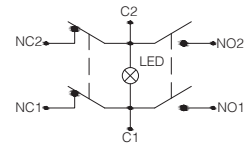
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Lanboo Rocker Switches **NEW!**

Lanboo Rocker Switches are normally open normally closed illuminated LED switches. They are designed to last 50,000 mechanical cycles. The actuator comes in a black, golden, or silver option with pull silk effect. For proper operation of the LED, one circuit of the switch has to be powered and the other circuit has to be ground. These switches are IP67/IK08 rated.



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circuit			termination	rocker color or description	ratings
A	B	C	.250" flat		
NO	-	NC	7330012	black/red	12VDC @ 16A
NO	-	NC	7330018	black/green	
NO	-	NC	7330016	black/blue	
NO	-	NC	7330014	black/yellow	
NO	-	NC	7330112	golden/red	
NO	-	NC	7330118	golden/green	

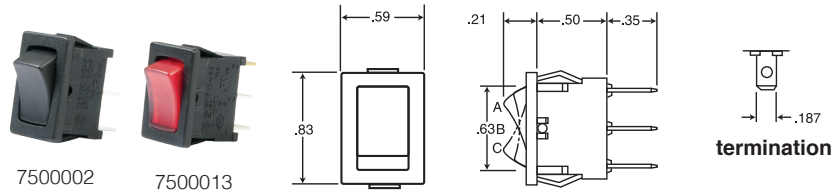
circuit			termination	rocker color or description	ratings
A	B	C	.250" flat		
NO	-	NC	7330116	golden/blue	12VDC @ 16A
NO	-	NC	7330114	golden/yellow	
NO	-	NC	7330212	silver/red	
NO	-	NC	7330218	silver/green	
NO	-	NC	7330216	silver/blue	
NO	-	NC	7330214	silver/yellow	

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Mini Rocker Switches

Choose from non-illuminated and illuminated versions. The small footprint is ideal when space is limited. Materials: case and rocker are Zytel 101. RoHS.

Recommended mounting hole: fits .520"x .776".



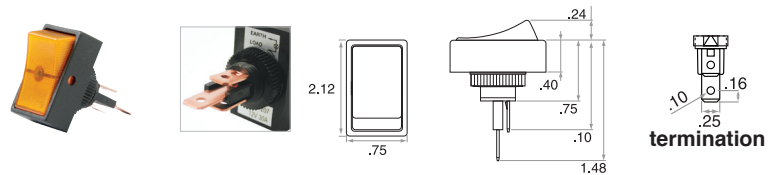
poles	circuit			termination .250" flat	illumination	rocker color or description	ratings
	A	B	C				
S.P.S.T.	ON	-	OFF	7500002	no	black	16A @ 125V AC 1/3 HP 10A @ 250V AC 1/2 HP
S.P.D.T.	ON	-	ON	7500005			
S.P.D.T.	ON	OFF	ON	7500006			
S.P.D.T.	(ON)	OFF	(ON)	7500007			
D.P.S.T.	ON	-	OFF	7500008			6A @ 250V AC 12A @ 125V AC 1/2 HP 125-250V AC
D.P.D.T.	ON	-	ON	7500009			
D.P.D.T.	ON	OFF	ON	7500010			
D.P.D.T.	(ON)	OFF	(ON)	7500011			
S.P.S.T.	ON	-	OFF	7500004	high intensity neon with 1/4 watt 33 k ohm resistor, w/10,000 hour life	red dep	16A @ 125V AC 1/3 HP 10A @ 250V AC 1/2 HP
S.P.S.T.	ON	-	OFF	7500013		red dep	10A @ 12V DC

() Indicates momentary action

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Rectangle Face, Round Hole Rocker Switch

The rectangle design allows for a seamless and uniform look when installed. RoHS. **Recommended mounting hole: .500" diameter.**



poles	circuit			termination .250" flat	rocker color or description	ratings
	A	B	C			
S.P.S.T.	ON	-	OFF	73310	black	30A @ 12V DC
S.P.S.T.	ON	-	OFF	73312DL	red	
S.P.S.T.	ON	-	OFF	73314	amber	
S.P.S.T.	ON	-	OFF	73316	blue	
S.P.S.T.	ON	-	OFF	73318	green	

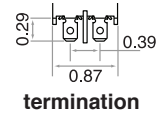
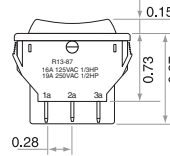
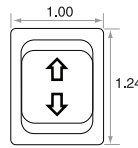
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Window Momentary Switch

Can be used for door locks, power windows or electronic antennas. Switch easily and quickly snaps into mounting hole: .875" x 1.187".



poles	circuit			.187" flat	rocker color or description	ratings
	A	B	C			
D.P.D.T.	(ON)	OFF	(ON)	73553DL	black, white arrow	20A @ 12V DC 16A @ 125V AC 1/3 HP 10A @ 250V AC 1/2 HP

() Indicates momentary action

Modular Brackets

Can be assembled in countless configurations to meet your switch needs. Manufactured to accommodate our Full Size Rocker Series and Surf 'N Turf™ Sealed Rockers. Creating your own switch panel has never been easier.

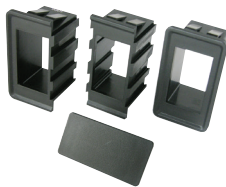


Figure 1

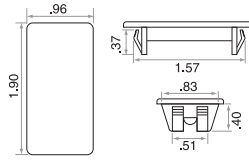


Figure 2

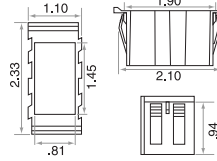


Figure 3

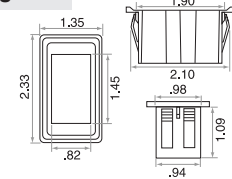
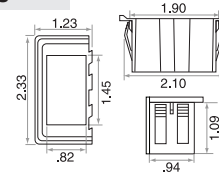


Figure 4



part no.	description	figure
8000203	rocker panel plug	1
8000204	middle rocker panel	2
8000205	single rocker bracket	3
8000206	end rocker panel	4

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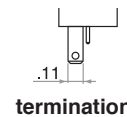
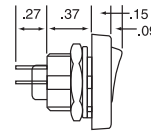
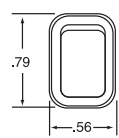
Round Hole Rocker Switches

Rectangle Face, Round Hole Rocker Switch

Specially designed for compact space. Black nylon housing (UL Flame: 94V-2). Recommended mounting hole: .480" diameter.



7500071

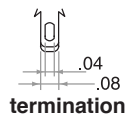
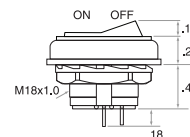
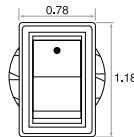


poles	circuit			termination .110" flat	rocker color or description	ratings
	A	B	C			
S.P.S.T.	ON	—	OFF	7500071	black	3A @ 250A AC 6A @ 125A AC
D.P.S.T.	ON	—	OFF	7500073	black	

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Rectangle Face, Round Hole Rocker Switch

Dust resistant black nylon housing (UL Flame: 94V-2) with back-up nut design. Connection points are silver plated brass. Recommended mounting hole: .708" diameter.

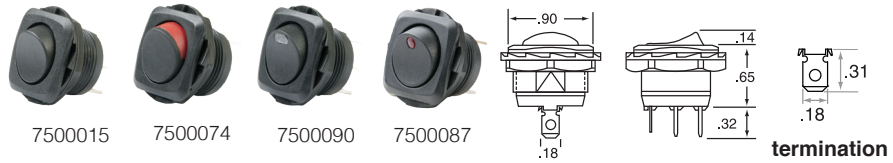


poles	circuit			termination .110" flat	rocker color or description	ratings
	A	B	C			
S.P.S.T.	ON	—	OFF	7100006	black, white dot	6A @ 125V AC 3A @ 250V AC

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Square Face, Round Hole Rocker Switches

Manufactured from nylon material (UL Flame: flammability rating 94V-2) and comes with a back-up nut for secure panel mounting. **Recommended mounting hole: .787" diameter.**



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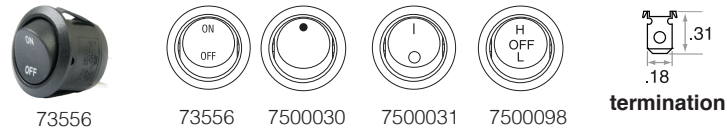
poles	circuit			termination .187" flat	illumination	rocker color or description	ratings
	A	B	C				
S.P.S.T.	ON	—	OFF	7500015	no	black	10A @ 250V AC 16A @ 125V AC 10A @ 12V DC
S.P.S.T.	ON	—	OFF	7900017		black, white dot	
S.P.S.T.	ON	—	OFF	7500074		black/red	
S.P.D.T.	(ON)	—	OFF	7500075		black	
S.P.D.T.	ON	—	ON	7900070		black	
S.P.D.T.	ON	OFF	ON	7900071		black	
S.P.S.T.	ON	—	OFF	7500090	additional terminal for 2.2V LED illumination	red rect	10A @ 250V AC 16A @ 125V AC
S.P.S.T.	ON	—	OFF	7500092	green rect		
S.P.S.T.	ON	—	OFF	7500087	red dot		
S.P.S.T.	ON	—	OFF	7500089	incandescent bulb	green dot	

() Indicates momentary action ⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Round Rocker Switches

.187" silver-plated brass terminals with nylon frame (flammability: UL 94V-2).
.79" diameter mounting hole.

Recommended mounting hole: .795" diameter.



poles	circuit			termination .187" flat	rocker color or description	ratings
	A	B	C			
S.P.S.T.	ON	—	OFF	73556	On-Off	6A @ 250V AC 10A @ 125V AC
S.P.S.T.	ON	—	OFF	7500030	white dot	
S.P.S.T.	ON	—	OFF	7500031	I O	
D.P.D.T.	ON	OFF	ON	7500098	H-OFF-L	10A @ 250V AC 16A @ 125V AC

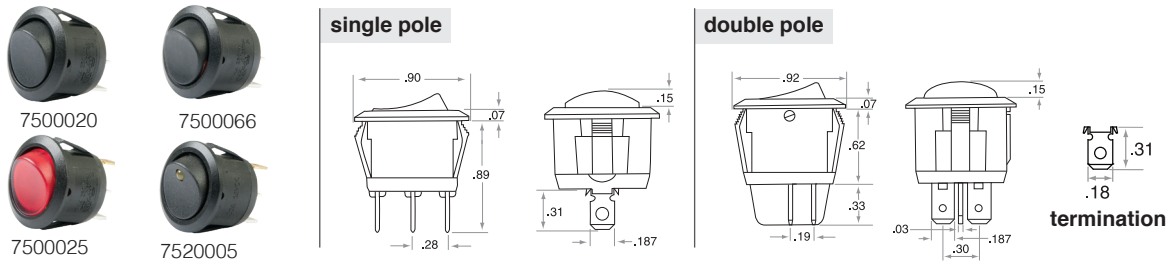
⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Scan for pricing or go to www.delcity.net/catalogpricing

Round Hole Rocker Switches

Compatible with a wide range of standard panel cutouts. Choose from both non-illuminated and AC illuminated switches. The housing is manufactured from nylon (flammability rating: UL 94V-2) with silver plated brass terminals. CSA rated. **Recommended mounting hole: .795" diameter.**



poles	circuit			termination .187" flat	illumination	rocker color or description	ratings	
	A	B	C					
S.P.S.T.	ON	—	OFF	7500020	no	black	6A @ 250V AC 10A @ 125V AC 10A @ 12V DC	
S.P.S.T.	ON	—	OFF	7500066		black/red		
S.P.S.T.	ON	—	OFF	7500050		white		
S.P.D.T. (ON)	—	OFF	7500067	black				
S.P.D.T.	ON	—	ON	7500021		black		
S.P.D.T.	ON	OFF	ON	7500022		black		
S.P.D.T. (ON)	OFF	(ON)	7500023	black				
D.P.D.T.	ON	OFF	ON	7500026		black		10A @ 250V AC 16A @ 125V AC 10A @ 12V DC
D.P.D.T. (ON)	OFF	(ON)	7500027	black				
S.P.S.T.	ON	—	OFF	7500025		incandescent		red
S.P.S.T.	ON	—	OFF	7500028	amber			
S.P.S.T.	ON	—	OFF	7500029	green			
S.P.S.T.	ON	—	OFF	7520000	LED	red dot	20A @ 14V DC	
S.P.S.T.	ON	—	OFF	7520005		amber dot		
S.P.S.T.	ON	—	OFF	7520010		blue dot		
S.P.S.T.	ON	—	OFF	7520015		green dot		

() Indicates momentary action

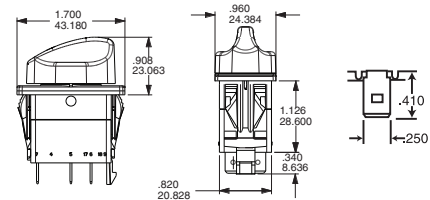
WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Rotary Switches

Carling V-Series Contura Rotary Switches



Features an innovative PC board that supports the LED and surface mount resistors; and IP67 sealing protection above panel by utilizing LED and actuator stem seals. Dielectric Strength: 1500 Volts RMS. Insulation Resistance: 50 Megohms. Mechanical Life: 100,000 Cycles Maintained Circuits; 50,000 Cycles Momentary Circuits. Terminals: .250" Quick Connect. Materials: Base (Polyester, PBT), Bracket (Nylon 66, PA), Knob (Polybutylene Terephthalate, PBT), Lens (Polycarbonate, PC), Connector (Nylon 66, PA). Flammability: Exceeds FVMSS 302 Requirements, Exterior Components, UL 94 V-2 or Better Interior Components, UL 94 HB or Better. Ingress Rating: IP67. **Recommended mounting hole: Front Panel Snap-In: 1.450" x 0.83". Panel Thickness: 0.030" - 0.187".**



poles	circuit			rotary color	termination OEM .250" Flat	number of terminals	ratings
	A	B	C				
D.P.S.T	ON	NONE	OFF	red/black	20001100	7	20A @ 12VDC
D.P.S.T	ON	NONE	OFF	black/black	20001101	4	
D.P.S.T	(ON)	NONE	OFF	red/black	20001102	7	
D.P.D.T.	ON	NONE	ON	red & green/black	20001103	9	
D.P.D.T.	ON	NONE	ON	black/black	20001104	6	
D.P.D.T.	ON	OFF	ON	red/black	20001105	5	
D.P.D.T.	ON	OFF	ON	black/black	20001106	6	
D.P.D.T.	(ON)	OFF	(ON)	black/black	20001107	6	
D.P.D.T.	(ON)	OFF	(ON)	red/black	20001108	9	

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Cole Hersee Reversing Switches A Lincoln Brand

For forward/reverse operation of a motor by spring returning to OFF from both ON positions. Made for Up/Down, Left/Right, In/Out, or Rotate/Counter-rotate. Typical applications include controlling tailgates, winches, and snowplows.

NEW!



7300000



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circuit			terminal	handle	part no.	ratings
A	B	C				
(REV)	OFF	(ON)	4-screw	lever	7300000	15A IGN, 5A START @ 6-36VDC
(REV)	OFF	(ON)	4-screw	keyed	734430	15A @ 12VDC

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Push-Button Switches

Push-Button Switches

Choose from a variety of colors, termination styles and actuations. The frames are manufactured steel with a bright nickel plating, with the base being a black phenolic plastic. The actuator is a black Zytel and all other external parts are brass/bright nickel. UL component and CSA rated.

Recommended mounting hole: .500" diameter.



7100010



7100001

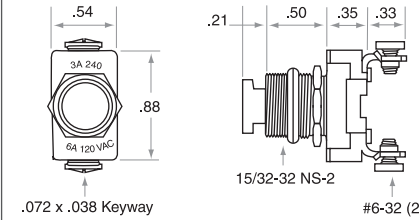


7100005



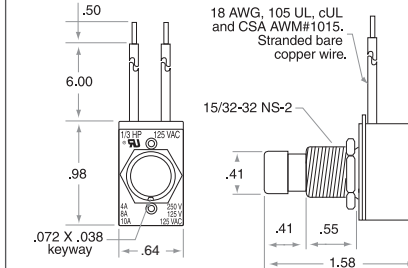
7100003

Figure 1



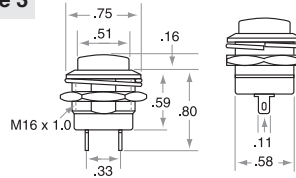
SPECIFICATIONS:
3A/240V AC
6A/120V AC

Figure 2



SPECIFICATIONS:
3A/240V AC 3/4 HP 125V AC
6A/120V AC 10A/125V AC

Figure 3



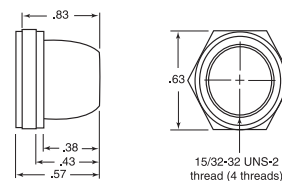
Recommended mounting hole: .625" dia.
8A/125V AC
4A/250V AC

poles	circuit			.250" flat		screw		description	switch style	ratings
	A	B	C	OEM	assembled	OEM	assembled			
S.P.S.T.	OFF	—	ON	—	—	—	7100010	black	fig. 2	4A @ 250V AC 8A @ 125V AC
S.P.S.T.	OFF	—	ON	—	—	—	7100014	chrome	fig. 2	1/3 HP 125V AC
S.P.S.T.	OFF	—	(ON)	7100001	—	—	—	red	fig. 1	3A @ 240V AC 6A @ 120V AC
S.P.S.T.	OFF	—	(ON)	7100002	7100003	—	—	black	fig. 1	
S.P.S.T.	OFF	—	(ON)	7100011	—	—	—	white	fig. 1	
S.P.S.T.	ON	—	(OFF)	—	7100004	—	—	red	fig. 1	3A @ 277V AC 6A @ 120V AC
S.P.S.T.	OFF	—	(ON)	—	—	7100005	—	red	fig. 3	3A @ 250V AC 6A @ 125V AC

() Indicates momentary action

Push-Button Boot - part no. 7900002

The boot is designed to work with #7100001 through 7100004 and 7100011. Temperature rating of -40°C to 110°C (-40°F to 230°F).



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1.800.654.4757

f:1.800.431.1293

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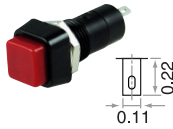
info@delcity.net



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Non-illuminated Push-Button Round Hole Switch

The housing is manufactured from black, Bakelite material. Choose from four different colors. **Recommended mounting hole: .500" diameter.**



poles	circuit			termination .110" flat	actuator color	ratings
	A	B	C			
S.P.S.T.	(ON)	—	OFF	73911	black	1.5A @ 250V AC 3A @ 125V AC
S.P.S.T.	(ON)	—	OFF	73912	blue	
S.P.S.T.	(ON)	—	OFF	73913	red	
S.P.S.T.	(ON)	—	OFF	73915	yellow	
S.P.S.T.	ON	-	OFF	73951	black	
S.P.S.T.	ON	-	OFF	73952	red	



() Indicates momentary action

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Sealed Push-Button Switches

Sealed Push Button switches are waterproof, with a rating up to IP65. The frame is a black Nylon 6/6, and the actuator is a red PC clear material. Switches also include a black silicone waterproof sealing. LED illumination color is red. Switches are available in either a momentary or latching actuation. Rated to 20K cycle electrical life. Operating Temperature: -13°F to 185°F (-25°C to 85°C).



poles	circuit			termination .110" flat	actuator color	ratings
	A	B	C			
S.P.S.T.	OFF	-	(ON)	7100008	red	10A @ 14VDC
S.P.S.T.	OFF	-	(ON)	7100013	red	

() Indicates momentary action



Cole Hersee Backup Switch

Uses a ball actuator, and has two screw terminals. Switch mounts on vehicle transmission.



poles	description	terminals	part no.	rating
S.P.S.T.	Normally Off - On When Depressed - Spring Return to Off	2-screw	734110	20A @ 12VDC

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Anti-Vandal **NEW!**

Anti-Vandal switches are a multi-use pushbutton switch style that, while common in industrial applications, can provide a unique solution for automotive applications. Stainless steel body sealed to an IP65 rating. Available in different terminal options, ratings, illuminations, and actuations. Use with pin terminal connection cable **73900**.



poles	circuit			termination		illumination	ratings
	A	B	C	screw	pin		
ON	-	OFF		73924	73921	red ring	5A @ 25 0VAC, 5A @ 30VDC
ON	-	OFF		73925	73922	blue ring	
ON	-	OFF		73926	73923	green ring	
(ON)	-	OFF		73934	73931	red ring	
(ON)	-	OFF		73935	73932	blue ring	
(ON)	-	OFF		73936	73933	green ring	

() Indicates momentary action

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Big Current Anti Vandal

Feature a unique snap action, compact design making them still suitable for small spaces. They feature a stainless steel body, and they are sealed to an IP65 rating. Switches are non-illuminated, but available in both a momentary and latching actuation.



poles	circuit			quick connect tab	description	ratings
	A	B	C			
S.P.S.T.	ON	-	OFF	73927	normally open	0.6A @ 125VDC, 0.3A @ 250VDC,
S.P.S.T.	ON	-	OFF	73928	normally closed	
S.P.D.T.	ON	-	OFF	73929	normally open / normally closed	
S.P.S.T.	(ON)	-	OFF	73937	normally open	
S.P.S.T.	(ON)	-	OFF	73938	normally closed	
S.P.D.T.	(ON)	-	OFF	73939	normally open / normally closed	

() Indicates momentary action

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Ignition Switches

Sealed Keyed Ignition Switches

Two, three and four position sealed key ignition switches are made of thermoplastic and feature an integral sealed Deutsch (DT06-6S)/AT connector (14066100). Sealed areas feature O-rings and ultrasonic welding. Spring return and anti-restart are available on some models. Contacts sealed front and back to IP67. Plastic facenut and nickel-plated brass backing nut. Tested to SAE J259 for ignition switches. Supplied with two matching keys and boot.



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

position	circuit				spring return	anti-restart	part no.	ratings
	A	B	C	D				
4P	ACC	OFF	IGN	ACC-START	YES	—	73486	10A @ 12V, 5A @ 24V, 3A @ 36V, 2A @ 48V
4P	ACC	OFF	IGN	ACC-START	YES	YES	73487	
3P	OFF	IGN	ACC-START	—	YES	—	73488	
3P	OFF	IGN	ACC-START	—	YES	YES	73489	
3P	OFF	IGN	ACC-START	—	—	—	73490	
3P	ACC	OFF	IGN	—	—	—	73491	
2P	OFF	IGN/ACC	—	—	—	—	73492	

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Ignition Switches



Cole Hersee 3-Position Keyed Ignition ▶NEW!

73463 is manufactured from black PBT, and 73464 is manufactured with a plated steel body. Switches have standard screw terminals for easy hook-up and come with 2 keys.

73463
73464



circuit			terminal	part no.	ratings
A	B	C			
OFF	ON	(IGN/START)	4-screw	73463	15A @ 12VDC
OFF	ON	(IGN/START)	3-screw	73464	10A IGN, 5A START @ 12VDC

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Cole Hersee 2-Position Keyed Ignition Switch ▶NEW!

Compact and universal ignition switch designed for general purpose applications. It is zinc diecast and mounts through a panel.



circuit		terminals	part no.	ratings
A	B			
OFF	(IGN/START)	2-screw	734410	10A @ 12VDC

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

4-Position Keyed Ignition Switch

Starter switch is manufactured from plated steel for long life and durability. The 4 position switch has standard screw terminals for easy hook-up and comes with 2 keys. **Recommended mounting hole: .750" diameter.**



circuit				stud size .438	ratings
A	B	C	D		
ACC	OFF	RUN	(START)	73455DL	30A @ 12V DC

() Indicates momentary action

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Cole Hersee Marine Keyed Ignition ▶NEW!



Plastic case and stem with a PVC boot for additional protection. It has three nickel-silver screw terminals. Mounting stem fits panels up to 7/8" thick, with a 7/8" dia hole.



734460

circuit				terminal	part no.	ratings
A	B	C				
OFF	ON	(IGN/START)		3-screw	734460	15A IGN, 5A START @ 6-36VDC

Cole Hersee 4-Position Keyed Ignition Switches ▶NEW!

Heavy duty, general purpose, metal body ignition switches have a zinc housing and mount through a panel. They are applicable for several different applications and are available in different styles including screw and blade terminals and an anti-restart function.



734441



734451

position	circuit				anti-restart	terminals	part no.	ratings
	A	B	C	D				
3	OFF	IGN/ACC	(IGN/START)	-	YES	4-screw	734441	30A ACC, 10A IGN, 10A START @ 12VDC
3	OFF	IGN/ACC	(IGN/START)	-	YES	4-screw	734442*	10A ACC, 10A IGN, 5A START @ 12VDC
3	OFF	IGN/ACC	(IGN/START)	-	YES	5-screw	734440	
4	ACC	OFF	IGN/ACC	(IGN/START)	-	4-screw	734451	
4	ACC	OFF	IGN/ACC	(IGN/START)	-	4-blade	734450	30A ACC, 20A IGN, 10A START @ 12VDC
4	ACC	OFF	IGN/ACC	(IGN/START)	-	4-blade	734452	
4	ACC	OFF	IGN/ACC	(IGN/START)	-	5-screw	734453	

*short handle key style

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Push Button Engine Start Switches

Manufactured with an ABS chrome bezel to provide a unique, custom look. The switches easily mount into a .875" hole with a panel thickness up to .354". Wire connecting is made easy with M4 terminals for optimum connection. Starter solenoid recommended with use. **Recommended mounting hole: .875" diameter.**



73613



73611



73622

circuit			termination screw mount	description	rating
A	B	C			
(ON)	-	OFF	73611	red engine start	50A @ 12V DC
(ON)	-	OFF	73612	green engine start	
(ON)	-	OFF	73613	blue engine start	
(ON)	-	OFF	73621	red	
(ON)	-	OFF	73622	green	
(ON)	-	OFF	73623	blue	

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Battery Disconnect Switches



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Universal Lanyard Kill Switch

The switch includes 15" resting, 48" working length coil, and weatherproof housing with brass .250" male terminals. The dual circuitry allows for ignition or magneto kill. Can be mounted up to .375" panel thickness. **Recommended mounting hole: .625" diameter.**



circuit			stud size .250" flat	ratings
A	B	C		
ON	—	OFF	73459	15A @ 12V DC

⚠ WARNING: Cancer and Reproductive Harm
- www.P65Warnings.ca.gov.

Master Disconnect Switch for Batteries

A detachable key allows this waterproof switch to function as a battery disconnect, and a theft deterrent device. The base is manufactured from impact resistant plastic material. UL component rated.



Maximum load (10 seconds):
12 volts, 1000 amps; 24 volts, 500 amps.
Maximum continuous rating:
12 volts, 50 amps; 24 volts, 25 amps.

**Replacement key
part no. 8000021**

circuit			stud size .375"	ratings
A	B	C		
ON	—	OFF	79997	50A @ 12V DC 25A @ 24V DC

⚠ WARNING: Cancer and Reproductive Harm
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Master Disconnect Switches for Batteries

Surface or through-panel mounted. Both have tin plated studs for wire mounting (medium-duty studs – .375", heavy-duty studs – .500"). Dimensions: 5413 – 2.75" x 2.75" x 3.00", 5414 – 4.00" x 4.00" x 3.50". 5413 rated for 48V DC, 455A intermittent, 1250A cranking. 5414 rated for 48V DC, 800A intermittent, 2500A cranking.



5413



5414

circuit			stud size .375"/.500"	ratings
A	B	C		
ON	—	OFF	5413*	275A @ 48V DC
ON	—	OFF	5414	600A @ 48V DC

*removable key

⚠ WARNING: Cancer and Reproductive Harm
- www.P65Warnings.ca.gov.

2-Position Master Battery Disconnect Switch with On/Off Faceplate

Lever operated to disconnect power for the battery circuit only. The alternator or generator field circuit will remain powered. Rated for 1000A in-rush. Mounting stem length: .782". Conforms to UL 558. **Recommended mounting hole: .750" diameter.**



NOTE: On vehicles equipped with an alternator, the engine must be shut-off to avoid potential damage to alternator diode. Instruction sheets are included.

circuit			stud size .375"	ratings
A	B	C		
ON	—	OFF	5400	180A @ 6–36V DC

⚠ WARNING: Cancer and Reproductive Harm
- www.P65Warnings.ca.gov.

2-Position Heavy-duty Master Disconnect Switch for Batteries

A non-fused current interrupt disconnect switch designed for opening the circuit between a battery and the complete electrical load of a battery-powered system. Vehicle cranking and maximum surge currents to 2,000A based on 20% duty cycle ON times of 5 seconds maximum. Temperature rating of 150°C (302°F) maximum. Ideal for heavy truck applications.



circuit			stud size .500"	ratings
A	B	C		
ON	—	OFF	79995	400A @ 50V AC 400A @ 50V DC

⚠ WARNING: Cancer and Reproductive Harm
- www.P65Warnings.ca.gov.

Master Disconnect Switch for Batteries – Easy Fit

Meets ABYC standards for exposed terminals. Can be surface or through panel mounted. With a removable key, can be used as a lockout device. Two .375", tin plated studs for wire hook-up. 5412 is rated 48V DC, 400A intermittent, 1250 cranking. **Dimensions: 2.75" x 2.75" x 4.30".**



circuit			stud size .375"	ratings
A	B	C		
ON	—	OFF	5412	275A @ 48V DC

⚠ WARNING: Cancer and Reproductive Harm
- www.P65Warnings.ca.gov.

Electric Battery Disconnect Switch – Remote

Disconnect power from the comfort of your seat with this remote controlled, ignition protected battery disconnect switch. Ideal to reduce long runs of large cable that can result in voltage drop. Install in any convenient location near the battery and run the 14" lead wire to any remote switch (not included). Features a manual override switch. Rated from 9.5 - 32V DC at 500A continuous, 700A intermittent, 2500A cranking. **Dimensions: 4.00" x 4.00" x 4.20"**



circuit			stud size .375"	ratings
A	B	C		
ON	—	OFF	5417	300A @ 12–24V DC

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Dual Battery Disconnect/ Selector Switch

Allows for selection of either battery, both batteries in parallel, or complete disconnect of both batteries. The Alternator Field Disconnect (AFD) allows selection of any position, including "off" without damaging the alternator or electrical system. Three hole surface mounting. **Diameter: 5.500", height: 2.625".**



circuit				stud size .375"	rating
A	B	C	D		
OFF	1	BOTH	2	5408	230A @ 6–36V DC 345A intermittent

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Battery Disconnect Switch

Most economical switch to disconnect power for the battery circuit. Manufactured from tough, glass-filled polycarbonate material. Three hole surface mounting. Two .375" studs for wire hook-up. **Diameter: 5.500", height: 2.625".**



circuit			stud size .375"	ratings
A	B	C		
ON	—	OFF	5410	230A @ 6–36V DC 345A intermittent

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Blue Sea Systems e-Series Battery Switches, 350A

Accepts up to 4/0 AWG battery cables. The studs accept 7/8" (M10) ring terminals and have a 7/8" stud length (22 mm) that can accept multiple cable terminals. 5439 includes Alternator Field Disconnect (AFD) which protects the diodes in the alternator in the event of the switch being switched to the OFF position while the engine is running. Cranking Rating (10 Sec.); 2,000A. Cranking Rating (1 Min.); 1,000A. Intermittent Rating (5 Min.); 600A. Continuous Rating: 350A. 48V DC Maximum. CE marked, ISO 8846, UL listed - UL1107 electrical power switches. Meets ABYC requirements. Meets UL 1500 and SAE J1171 external ignition protection requirements. IP66 rated.



5438

circuit			stud size .375"	AFD	color	ratings
A	B	C				
ON	—	OFF	5438	no	red	350A @ 48V DC
ON	—	OFF	5439	yes	red	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Heavy-duty Dual Battery Disconnect Switch

Allows for selection of either battery, two batteries in parallel or complete disconnect of both batteries. The Alternator Field Disconnect (AFD) allows selection of any position, including "off", without damaging the alternator or electrical system. Manufactured with a glass-filled polycarbonate case. **Diameter: 5.50", height: 3.50".**



circuit				stud size .625"	rating
A	B	C	D		
OFF	1	BOTH	2	5404	360A @ 6–36V DC 600A intermittent

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Heavy-duty Battery Disconnect Switch

The Alternator Field Disconnect (AFD) allows selection of any position, including "off", without damaging the alternator or electrical system. Manufactured with a glass-filled polycarbonate case. **Diameter: 5.50", height: 3.50".**



circuit			stud size .625"	ratings
A	B	C		
ON	—	OFF	5406	60A @ 6–36V DC 1000A intermittent

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



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Blue Sea Systems m-Series Battery Switches, 300A

The studs accept 3/8" (M10) ring terminals and have a 7/8" stud length (22 mm) that can accept multiple cable terminals. Cranking Rating (10 Sec.); 1,500A. Cranking Rating (1 Min.); 775A. Intermittent Rating (5 Min.); 500A. Continuous Rating: 300A. 48V DC Maximum. CE marked, ISO 8846, UL listed - UL1107 electrical power switches. Meets ABYC requirements. Meets UL 1500 and SAE J1171 external ignition protection requirements. IP66. Replacement removable keys, removable knobs, parallel link bus bars and a switch panel are also available.



5418

circuit			stud size .375"	actuation	color	ratings
A	B	C				
ON	—	OFF	5418	key	red	300A @ 48V DC
ON	—	OFF	5419	key	black	300A @ 48V DC
ON	—	OFF	5420	knob	red	300A @ 48V DC
ON	—	OFF	5421	knob	black	300A @ 48V DC

part no.	accessory	color
5428	replacement key	red
5429	replacement key	black
5430	replacement knob	red
5431	replacement knob	black
5432	paralleling link bus, 2 per pack	—
5433	battery switch mounting panel	—

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Blue Sea Systems HD Series Battery Switches, 600A

Accepts up to 4/0 AWG battery cables. The studs accept 1/2" (M12) ring terminals and have a 7/8" stud length (22 mm) that can accept multiple cable terminals. Blue Sea Systems one-piece terminal stud design never loosens over time. Tactile indicator conveys knob position by feel. 5442 includes Alternator Field Disconnect (AFD) which protects the diodes in the alternator in the event of the switch being switched to the OFF position while the engine is running. If the AFD is not used to protect the alternator, an LED can be connected to the AFD terminals to indicate when the battery switch is in any position but OFF. Cranking Rating (10 Sec.); 2,750A. Cranking Rating (1 Min.); 1,325A. Intermittent Rating (5 Min.); 900A. Continuous Rating: 600A. 32V DC Maximum. CE marked, ISO 8846, UL listed - UL1107 electrical power switches. Meets ABYC requirements. Meets UL 1500 and SAE J1171 external ignition protection requirements. IP66 rated.



5441

circuit			stud size .500"	description	ratings
A	B	C			
ON	—	OFF	5441	heavy-duty battery disconnect switch, black	600A @ 32V DC
ON	—	OFF	5442	heavy-duty battery disconnect switch, black, with AFD	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Blue Sea Systems m-Series Dual Circuit Battery Switches, 300A

The studs accept 3/8" (M10) ring terminals and have a 7/8" stud length (22 mm) that can accept multiple cable terminals. Blue Sea Systems one-piece terminal stud design never loosens over time. Case design allows surface, rear or front panel mounting options. Cranking Rating (10 Sec.); 1,000A. Cranking Rating (1 Min.); 650A. Intermittent Rating (5 Min.); 450A. Continuous Rating: 300A. 32V DC Maximum. CE marked, ISO 8846, UL listed - UL1107 electrical power switches. Meets ABYC requirements. Meets UL 1500 and SAE J1171 external ignition protection requirements. Replacement removable knobs and switch panel are available. IP66 rated.



5424

circuit			stud size .375"	actuation	color	ratings
A	B	C				
ON	—	OFF	5424	knob	red	300A @ 32V DC
ON	—	OFF	5425	knob	black	

part no.	accessory	color
5430	replacement knob	red
5431	replacement knob	black
5433	battery switch mounting panel	—

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Blue Sea Systems e-Series Dual Circuit Battery Switch, 350A

The studs accept 3/8" (M10) ring terminals and have a 7/8" stud length (22 mm) that can accept multiple cable terminals. Blue Sea Systems one-piece terminal stud design never loosens over time. Case design allows surface or rear panel mounting options. Cranking Rating (10 Sec.); 1,000A. Cranking Rating (1 Min.); 750A. Intermittent Rating (5 Min.); 525A. Continuous Rating: 350A. 32V DC Maximum. CE marked, ISO 8846, UL listed - UL1107 electrical power switches. Meets ABYC requirements. Meets UL 1500 and SAE J1171 external ignition protection requirements. IP66 rated.



5434

circuit			stud size .375"	color	ratings
A	B	C			
ON	—	OFF	5434	red	350A @ 32V DC

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Call 1.800.654.4757 for volume pricing and other hardware configurations

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Blue Sea Systems e-Series Dual Circuit Plus Battery Switch, 350A

They CANNOT be used to switch positive and negative conductors because of the combine feature. They feature tin-plated copper studs for maximum conductivity and corrosion resistance. The studs accept $\frac{3}{8}$ " (M10) ring terminals and have a $\frac{7}{8}$ " stud length (22 mm) that can accept multiple cable terminals. Case design allows surface or rear panel mounting options. Cranking Rating (10 Sec.); 1,000A. Cranking Rating (1 Min.); 750A. Intermittent Rating (5 Min.); 525A. Continuous Rating: 350A. 32V DC Maximum. CE marked, ISO 8846, UL listed - UL1107 electrical power switches. Meets ABYC requirements. Meets UL 1500 and SAE J1171 external ignition protection requirements. IP66 rated.



5435

circuit			stud size .375"	color	ratings
A	B	C			
ON	—	OFF	5435	red	350A @ 32V DC

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



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Blue Sea Systems m-Series Dual Circuit Battery Switches, 300A

They CANNOT be used to switch positive and negative conductors because of the combine feature. They feature tin-plated copper studs for maximum conductivity and corrosion resistance. The studs accept $\frac{3}{8}$ " (M10) ring terminals and have a $\frac{7}{8}$ " stud length (22 mm) that can accept multiple cable terminals. Cranking Rating (10 Sec.); 1,000A. Cranking Rating (1 Min.); 650A. Intermittent Rating (5 Min.); 450A. Continuous Rating: 300A. 32V DC Maximum. CE marked, ISO 8846, UL listed - UL1107 electrical power switches. Meets ABYC requirements. Meets UL 1500 and SAE J1171 external ignition protection requirements. Replacement removable knobs and switch panel are available. IP66 rated.



5426

circuit			stud size .375"	color	ratings
A	B	C			
ON	—	OFF	5426	red	300A @ 32V DC
ON	—	OFF	5427	black	

part no.	accessory	color
5430	replacement knob, red	red
5431	replacement knob, black	black
5433	battery switch mounting panel	—

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Blue Sea Systems e-Series 3 Position Battery Switch, 350A

The studs accept $\frac{3}{8}$ " (M10) ring terminals and have a $\frac{7}{8}$ " stud length (22 mm) that can accept multiple cable terminals. Includes Alternator Field Disconnect (AFD) which protects the diodes in the alternator in the event of the switch being switched to the OFF position while the engine is running. If the AFD is not used to protect the alternator, an LED can be connected to the AFD terminals to indicate when the battery switch is in any position but OFF. Cranking Rating (10 Sec.); 2,000A. Cranking Rating (1 Min.); 1,000A. Intermittent Rating (5 Min.); 600A. Continuous Rating: 350A. 32V DC Maximum. CE marked, ISO 8846, UL listed - UL1107 electrical power switches. Meets ABYC requirements. Meets UL 1500 and SAE J1171 external ignition protection requirements. IP66 rated.



5440

circuit			stud size .375"	AFD	color	ratings
A	B	C				
1	OFF	2	5440	yes	red	350A @ 32V DC

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Blue Sea Systems HD Series 3 Position Battery Switch, 600A

The studs accept $\frac{1}{2}$ " (M12) ring terminals and have a $\frac{7}{8}$ " stud length (22 mm) that can accept multiple cable terminals. Accepts up to 4/0 AWG battery cables. Includes Alternator Field Disconnect (AFD) which protects the diodes in the alternator in the event of the switch being switched to the OFF position while the engine is running. If the AFD is not used to protect the alternator, an LED can be connected to the AFD terminals to indicate when the battery switch is in any position but OFF. Cranking Rating (10 Sec.); 2,750A. Cranking Rating (1 Min.); 1,150A. Intermittent Rating (5 Min.); 700A. Continuous Rating: 500A. 32V DC Maximum. CE marked, ISO 8846, UL listed - UL1107 electrical power switches. Meets ABYC requirements. Meets UL 1500 and SAE J1171 external ignition protection requirements. IP66 rated.



5445

circuit			stud size .500"	AFD	color	ratings
A	B	C				
1	OFF	2	5445	AFD	black	500A @ 32V DC

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

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Blue Sea Systems m-Series 4 Position Battery Switches, 300A

The studs accept 3/8" (M10) ring terminals and have a 7/8" stud length (22 mm) that can accept multiple cable terminals. Cranking Rating (10 Sec.); 1,500A. Cranking Rating (1 Min.); 775A. Intermittent Rating (5 Min.); 500A. Continuous Rating: 300A. 32V DC Maximum. CE marked, ISO 8846, UL listed - UL1107 electrical power switches. Meets ABYC requirements. Meets UL 1500 and SAE J1171 external ignition protection requirements. Replacement removable knobs and switch panel are also available. IP66 rated.



5422

circuit				stud size .375"	actuation	color	ratings
A	B	C	D				
OFF	1	BOTH	2	5422	knob	red	300A @ 32V DC
OFF	1	BOTH	2	5423	knob	black	

part no.	accessory	color
5430	replacement knob, red	red
5431	replacement knob, black	black
5433	battery switch mounting panel	—

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Blue Sea Systems e-Series 4 Position Battery Switches, 350A

The studs accept 3/8" (M10) ring terminals and have a 7/8" stud length (22 mm) that can accept multiple cable terminals. Accepts up to 4/0 AWG battery cables. Part number 5437 includes Alternator Field Disconnect (AFD) which protects the diodes in the alternator in the event of the switch being switched to the OFF position while the engine is running. If the AFD is not used to protect the alternator, an LED can be connected to the AFD terminals to indicate when the battery switch is in any position but OFF. Cranking Rating (10 Sec.); 2,000A. Cranking Rating (1 Min.); 1,000A. Intermittent Rating (5 Min.); 600A. Continuous Rating: 350A. 32V DC Maximum. CE marked, ISO 8846, UL listed - UL1107 electrical power switches. Meets ABYC requirements. Meets UL 1500 and SAE J1171 external ignition protection requirements. IP66 rated.



5436

circuit				stud size .375"	AFD	color	ratings
A	B	C	D				
OFF	1	BOTH	2	5436	no	red	350A @ 32V DC
OFF	1	BOTH	2	5437	yes		

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Blue Sea Systems HD Series 4 Position Battery Switches, 500A

The studs accept 1/2" (M12) ring terminals and have a 7/8" stud length (22 mm) that can accept multiple cable terminals. Accepts up to 4/0 AWG battery cables. 5444 includes Alternator Field Disconnect (AFD) which protects the diodes in the alternator in the event of the switch being switched to the OFF position while the engine is running. If the AFD is not used to protect the alternator, an LED can be connected to the AFD terminals to indicate when the battery switch is in any position but OFF. Cranking Rating (10 Sec.); 2,750A. Cranking Rating (1 Min.); 1,150A. Intermittent Rating (5 Min.); 700A. Continuous Rating: 500A. 32V DC Maximum. CE marked, ISO 8846, UL listed - UL1107 electrical power switches. Meets ABYC requirements. Meets UL 1500 and SAE J1171 external ignition protection requirements. IP66 rated.



5443

circuit				stud size .500"	description	ratings
A	B	C	D			
OFF	1	BOTH	2	5443	heavy-duty 4 position battery switch, black	500A @ 32V DC
OFF	1	BOTH	2	5444	heavy-duty 4 position battery switch with AFD, black	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Add-A-Battery Kits

Blue Sea Systems Add-A-Battery kits include a Dual Circuit Plus™ Battery Switch and an Automatic Charging Relay. These components simplify switching and automate charging, so that all you have to do is turn the battery switch ON when you board and OFF when you leave. Adding a second battery prevents getting stranded with a dead battery by isolating the start battery from the house loads that can quickly discharge a battery. The Add-A-Battery kits offer a simple way to control switching the Dual Circuit Plus™ Battery Switch and automatically shares a single source of charging between two batteries with the Automatic Charging Relay.



5446

part no.	description	battery switch	relay
5446	65A Kit	5426	75981
5447	120A Kit	5435	75983

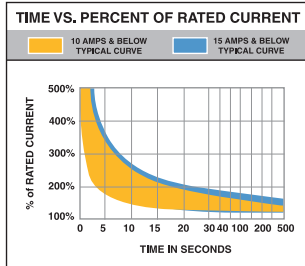
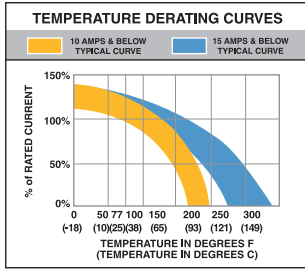
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Circuit Breaker Guide



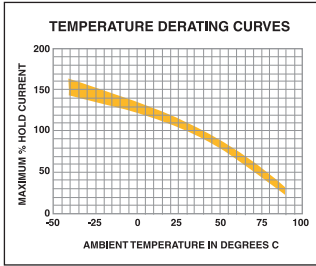
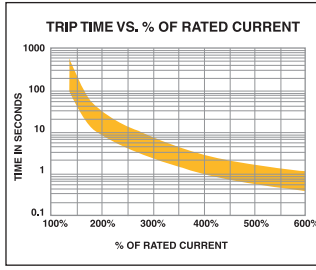
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Stud Mount



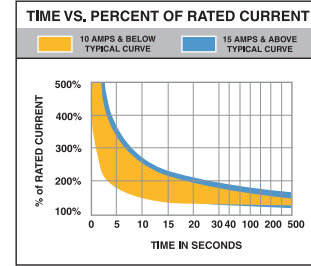
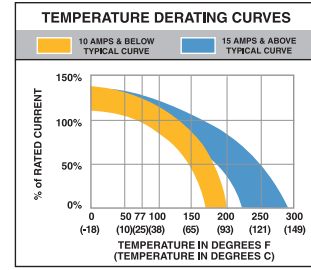
PAGES 75-76

ATC Blade



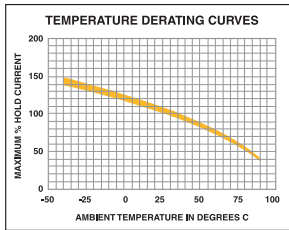
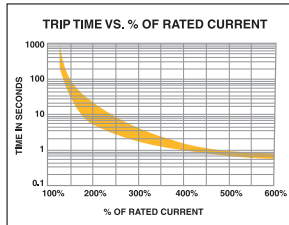
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Maxi Blade



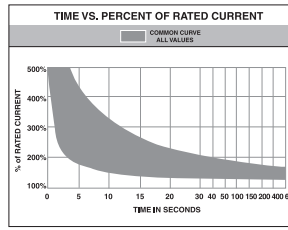
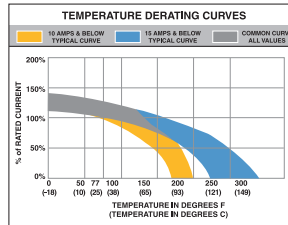
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Mini Blade



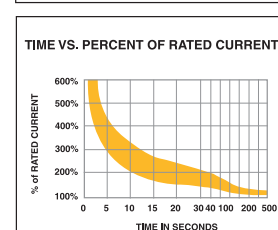
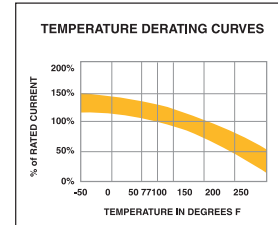
PAGE 78

Push Button



PAGE 79

Hi Amp



PAGES 81-82



	voltage rating	amp range	mounting	type/s	auto reset	manual reset	switchable	seal options	temperature
Stud Mount	12, 24V DC	5-50	with or without bracket	1, 2, 3	X	X	—	cover	-23°C - 65°C (-10°F to 150°F)
Blade	12, 14, 28V DC	5-30	push-in	1, 2, 3	X	X	—	—	-29°C - 65°C (-20°F to 150°F)
Push Button	25-250V AC 32V DC	3-60	round hole	3	—	X	—	boot	-10°C to 60°C (-14°F to 140°F)
Mid-High Amp	30, 48V DC	10-200	panel, surface	1, 3	X	X	X	gasket	-40°C to 85°C (-40°F to 185°F)
Marine	42V DC	50-200	panel, surface	3	—	X	—	IP 67	-40°C to 85°C (-40°F to 185°F)
Thermal Switched	125-250V AC 32V DC	7-16	rectangle hole	3	—	X	—	—	-40°C (185°F)



Marine Rated Circuit Breakers – Manual Reset

Each thermal type breaker's body is made of UL-rated 94V-0 thermoset plastic and the cover, lever and button are UL-rated 94V-0 thermoplastic. An IP67 rating allows them to be marine rated or weatherproof. Available in both panel and surface mount styles and in amperage ratings ranging from 50 to 200 amps. Compliant with SAE J1625, ABYC E-11, CE, SAE J1171 for ignition protection. Mounting holes are .215" clearance and countersunk .161". Power studs are 1/4"-28 threaded studs (nuts included). Operating temperatures: -40°C to 85°C (-40°F to 185°F).



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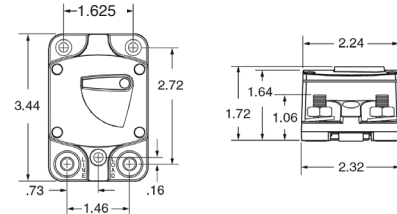
These surface mount circuit breakers will trip (lever extends to the Off position) under a thermal overcurrent condition and remain tripped until the lever is manually reset to On, closing the circuit. Breakers are rated up to 42V DC.



82100

surface mount

part no.	amp	part no.	amp
82050	50	82120	120
82060	60	82150	150
82090	90	82200	200
82100	100		



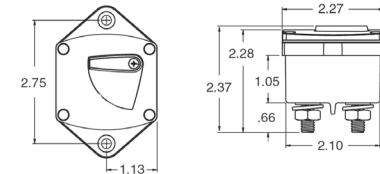
⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



88100

panel mount

part no.	amp	part no.	amp
89050	50	88100	100
88060DL	60	89120	120
88080	80	88150	150
88090	90	89200	200

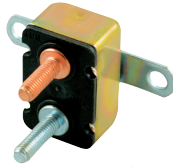


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Stud Mount Circuit Breakers



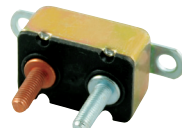
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72101



72302



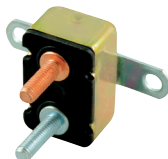
71106



72215



71122



72002

Type 1 – 12V DC Automatic Reset

This series of circuit protectors is comprised of single pole, thermal type breakers. Used in many diverse applications including multiple power outlet strips, trucks, buses, portable generators, welding equipment and trolling motors. All Type 1, 2 and 3 circuit breakers are engineered for dependability. Nuts and washers included, all meet SAE J553 and SAE J1171 specifications. Operating temperature is between -40°C to 85°C (40°F to 185°F). Storage temperature is -40°C to 125°C (-40°F to 260°F).

INFORMATION

Stud Terminals: Two 10/32 stud; .66 (AUX) .50 (BATT)
Mounting Hole: .196 diameter holes

metal with horizontal mounting bracket

part no.	amp	part no.	amp
72101	5	72075	25
72102	6	72135	30
72105	10	72145	35
72115	15	72165	40
72125	20	72175	50

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

metal without mounting bracket

part no.	amp	part no.	amp
72302	6	72365	25
72305	10	72335	30
72315	15	72345	40
72325	20	72385	50

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

metal with parallel mounting bracket

part no.	amp	part no.	amp
71100	5	71114	30
71106	10	71116	35
71108	15	71118	40
71110DL	20	71120	50
71112DL	25		

Stud Mount Circuit Breaker Boot

Protect the electrical connection to the circuit breaker. Install the boot to keep out moisture, dust and other foreign debris. Designed to work with both metal and plastic breakers, with or without mounting brackets. Manufactured from polyvinyl chloride (PVC) material.

part no.	description
907201	red stud type boot

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Type 1 – 24V DC Automatic Reset

metal with horizontal mounting bracket

part no.	amp	part no.	amp
72002	10	72010	30
72006DL	20	72114	40

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

plastic with horizontal mounting bracket IP66 (splash/dust proof)

part no.	amp	part no.	amp
72215	10	72245	25
72225	15	72255	30
72235	20	72275	40

plastic with parallel mounting bracket IP66 (splash/dust proof)

part no.	amp	part no.	amp
71122	10	71128	25
71124	15	71130	30
71126	20	71132	40

FUNCTION CODE

TYPE 1 – Automatic Reset

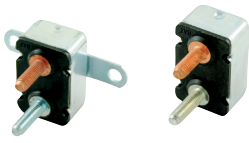
Will recycle continuously during an overcurrent condition. The composite alloy material will deflect and separate the contacts when an over-current situation occurs and returns to the run mode as it cools. The process will continue until the source of the overcurrent is removed or corrected.

TYPE 2 – Modified Reset

Circuit breaker will remain tripped (in the OFF position) as long as there is power to the circuit. Contains internal resistor. Reset circuit breaker by turning off the circuit or by turning off the ignition switch.

TYPE 3 – Manual Reset

Circuit breaker will remain tripped (in the off position) until indicator button or lever is manually reset to activate circuit. Type 3 available in plastic only.



72715

72805



71138

Type 2 – 12V DC Modified Reset

Ideal for the recreational vehicle industry. Meets RVIA and SAE J553 specifications. Temperature range: operating -23°C to 65°C (-10°F to 150°F); storage -29°C to 93°C (-20°F to 200°F). Nuts and washers included.

metal with horizontal mounting bracket

part no.	amp	part no.	amp
72705	10	72735	30
72715	15	72745	40
72725	20	72755	50

metal with parallel mounting bracket

part no.	amp	part no.	amp
71134	10	71140	30
71136	15	71142	40
71138	20	71144	50

metal without mounting bracket

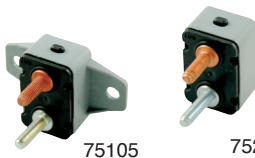
part no.	amp	part no.	amp
72805	10	72835	30
72815	15	72845	40
72825	20	72855	50

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⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Type 3 – 12–24V DC Manual Reset

Ideal for marine and recreational vehicle applications. Meets RVIA and SAE J553 specifications. Temperature range: operating -23°C to 65°C (-10°F to 150°F); storage -29°C to 93°C (-20°F to 200°F). Nuts and washers included.



75105

75205



71146

plastic with horizontal mounting bracket

part no.	amp	part no.	amp
75105	10	75135	30
75115	15	75145	40
75125	20	75155	50

plastic with parallel mounting bracket

part no.	amp	part no.	amp
71146	10	71152	30
71148	15	71154	40
71150	20	71156	50

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

plastic without mounting bracket

part no.	amp	part no.	amp
75215	15	75245	40
75225	20	75255	50
75235	30		

▶ NEW! plastic with parallel mounting bracket and boot

part no.	amp	part no.	amp
71266	10	71270	30
71267	15	71271	40
71268	20	71272	50
71269	25		

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Mounting Brackets for Stud Mount Circuit Breakers

Circuit breakers snap into this mounting bracket with no tools needed. It accommodates metal SAE Type 1 and Type 2 breakers without mounting brackets. The bracket is manufactured with heavy gauge steel and holds breakers securely.



72045

part no.	gang	dimensions
72025	2	3 $\frac{5}{8}$ " x 1 $\frac{5}{16}$ "
72045	4	6 $\frac{5}{8}$ " x 1 $\frac{5}{16}$ "
72065	6	8 $\frac{3}{16}$ " x 1 $\frac{5}{16}$ "
72066	8	10 $\frac{1}{4}$ " x 1 $\frac{5}{16}$ "



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Blade & Switch Type Circuit Breakers



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71178



72515

Type 1 and Type 3 – ATC® Type

These are single pole thermal-type breakers, 14V DC (Type 3 – 24V DC). They feature a UL rated 94VO thermoplastic housing with standard gold cover (Type 1) or silver cover (Type 3). Markings include amp/volt ratings. Meets SAE J553 and SAE J1171 specifications. Temperature range: operating -40°C to 85°C (-40°F to 185°F). Compatible with ATC® fuse blocks.

type 1, auto reset

part no.	amp
71173	5
71174	10
71176	15

type 3, manual reset

part no.	amp	part no.	amp
72500	5	72525	20
72505	10	72530	25
72515	15	72535	30

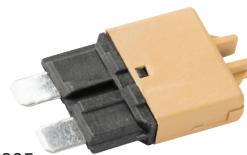
WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

INFORMATION

Blade Terminal: .206" Q-C .51" long (Straight Auto) / Bushing: 7116-28 x .500 Molded

Type 3 - Low Profile ATC®/ATO® Type

These are single pole thermal-type breakers. The low profile allows for installation where space is a concern. Each is color-coded to amp rating. Markings include both volt and amperage ratings. Breakers meet SAE J553 and SAE J1171 specifications and are compatible with Del City ATC®/ATO® fuse panels. UL rated 94VO thermoplastic body. Tin-plated copper alloy terminals. Rated up to 28V DC. Interrupt rating: 2000A @ 28VDC. Temperature range: operating -40°C to 85°C (-40°F to 185°F).



75905

part no.	amp	part no.	amp
75905	5	75915	15
75906	6	75920	20
75975	7.5	75925	25
75910	10	75930	30

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Type 1 – ATC®/ATO® Maxi™ Blade Type

This is a single pole thermal-type breaker with ATC®/ATO® blade configuration. Gray 94VO thermoplastic housing. Meets SAE J553 and SAE J1171. Compatible with fuse blocks accepting MAXI® or ATC®/ATO® blade fuses. 12V DC. Temperature range: -40°C to 85°C (-40°F to 185°F). Storage temp: -40°C to 125°C (-40°F to 260°F).



72625

part no.	amp	type
72605	10	auto reset
72615	15	auto reset
72625	20	auto reset
72620	25	auto reset
72635	30	auto reset

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Type 1 – Maxi™ Auto Reset

Interchangeable with Maxi™ blade fuse. 12V DC. Meets SAE J553. Temperature range: -40°C to 85°C (-40°F to 185°F).

type 1, auto reset

part no.	amp
71310	10
71315	15
71320	20
71325	25

NEW! type 3, manual reset

part no.	amp	part no.	amp
71330	30	72652	10
71340	40	72653	15
71350	50	72654	20
		72655	25
		72656	30
		72657	40
		72658	50

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FUNCTION CODE

TYPE 1 – Automatic Reset

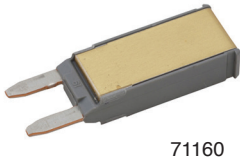
Will recycle continuously during an overcurrent condition. The composite alloy material will deflect and separate the contacts when an over-current situation occurs and returns to the run mode as it cools. The process will continue until the source of the overcurrent is removed or corrected.

TYPE 2 – Modified Reset

Circuit breaker will remain tripped (in the OFF position) as long as there is power to the circuit. Contains internal resistor. Reset circuit breaker by turning off the circuit or by turning off the ignition switch. Silver in color.

TYPE 3 – Manual Reset

Circuit breaker will remain tripped (in the off position) until indicator button or lever is manually reset to activate circuit.



71160

Type 1 – Mini® Blade Type

Single pole thermal-type breakers, 14V DC. Housing is gray UL rated 94VO thermoplastic housing with metal cover. Standard gold cover (Type 1) or silver cover (Type 2). Markings include amp/volt ratings. Meets SAE J553 specifications for Type 1 and Type 2 circuit breakers. Temperature range: operating -40°C to 85°C (-40°F to 185°F). The terminals are compatible with 280 fuse blocks. RoHS.

type 1, auto reset

part no.	amp	part no.	amp
70156	5	71162	20
71157	7.5	71164	25
71158	10	71169	30
71160	15		

type 2, modified reset

part no.	amp	part no.	amp
70064	5	71170	20
70065	7.5	71172	25
71166	10	71177	30
71168	15		

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



71196

71198

Type 2 – Universal Circuit Breaker Connectors

“Snap-off” design of blades allows installer to size the blades for the application. Color-coded markings to match the color coding for ATC®/ATO® fuses (UCB-10-Red, UCB-15-Blue, UCB-20-Gold and UCB-30-Green). Fits standard ATC®/ATO® fuse panels. Conforms to J553 standard. Temperature range: -40°C to 85°C (-40°F to 185°F)

part no.	color	amp	part no.	color	amp
71194	red	10	71199	natural	25
71196	blue	15	71200	green	30
71198	gold	20			

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



72425

Snap-in Circuit Breakers/AGC® Type

Remote reset circuit breaker replaces round glass-style fuses in existing fuse blocks. It opens automatically on overload, and remains open for protection until the trouble is corrected. Snap-in mounting in standard fuse clips. 1/4" diameter x 1-1/4" long. 12V DC.

part no.	amp	part no.	amp
72415	10	72435	20
72425	15		

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70653

Switch Thermal Circuit Breakers

Designed for industry standard .550" x 1.125" mounting hole, these thermal breakers are a switch and a circuit protector in one small, compact package. This combination device eliminates the need for both a switch and thermal circuit protector on customer panels. By using only this multipurpose product, wiring and assembly costs are greatly reduced, and saving valuable panel real estate. This series is ideally suited for such applications as household and commercial appliances, transportation, marine, telecommunications, power strips, audio-visual, medical, power supplies, and exercise equipment. Rating: 125-250V AC, 32V DC. Max Operating Temperature: 65°C (149°F). Dielectric Strength: 1500V AC. Interrupting Capacity: 1000 AIC. Insulation Resistance: 100 megohms at 500V DC. UL1077, UL1363, IEC60934. Switches will only light on AC Voltage. Lamp voltage: 125/250V AC.

clear with light

part no.	amp	part no.	amp
70653	7	70658	12
70654	8	70659	13
70655	9	70660	14
70656	10	70661	15
70657	11	70662	16

clear without light

part no.	amp	part no.	amp
70643	7	70648	12
70644	8	70649	13
70645	9	70650	14
70646	10	70651	15
70647	11	70652	16

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70623

red with light

part no.	amp	part no.	amp
70633	7	70638	12
70634	8	70639	13
70635	9	70640	14
70636	10	70641	15
70637	11	70642	16

red without light

part no.	amp	part no.	amp
70623	7	70628	12
70624	8	70629	13
70625	9	70630	14
70626	10	70631	15
70627	11	70632	16

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Push Button Circuit Breakers



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70505

70545

Carling Technologies
Innovative Designs. Powerful Solutions.

1/4" Quick Connect – Push Button

Single pole thermal type. Approvals: RoHS, UL, CVL, TUV, CE UL1500/ISO8846 for ignition protection/marine. Applications: Household appliances, transportation, marine, power strips, medical equipment, audio, visual equipment, power supplies. Dielectric strength: 2500 V AC/1 minute. Interrupting capacity: 2500 amps@32V DC. Insulation resistance: 100M ohms. Operating temperature: -10°C to 60°C (-14°F to 140°F). Rated to 32V DC, 125-250V AC.

without boot

part no.	amp	part no.	amp
70505	10	70520	40
70515	15	70530*	50
70525	20	70540*	60
70535	30		

with boot

part no.	amp	part no.	amp
70545	10	70550	40
70555	15	70560*	50
70565	20	70570*	60
70575	30	70500	boot

* 50 and 60 amp breakers have screw terminals

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Carling Technologies
Innovative Designs. Powerful Solutions.



70611

Thermal Push Button Circuit Breakers

These push button circuit breakers provide a consistent trip point over temperatures ranging from -10°C to 60°C. Rating: 125 - 250V AC, 32V DC. Dielectric strength: 2500 BAC/1 Minute. Interrupting capacity: 2500 amps @ 32V DC. Approvals: UL, CSA and RoHS.

without boot

part no.	amp	part no.	amp
70611	3	70614	6
70612	4	70615	7
70613	5	70615	8

with boot

part no.	amp	part no.	amp
70617	3	70620	6
70618	4	70621	7
70619	5	70622	8

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BLUE SEA
SYSTEMS



70501

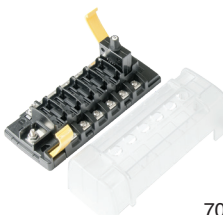
Blue Sea Systems Circuit Breaker Blocks, Non-Bussed

These 6 or 12 circuit, non-bussed circuit breaker blocks feature tin-plated copper screw terminals and an ABYC/USCG approved clear insulating cover with square format label recesses. Circuit breakers sold separately. Voltage Max. Operating: 32V DC. Amperage Max. Operating: 32A (per circuit). Amperage Max. Operating: 40A (per jumped circuit group, non-bussed). Temperature Operating Range: -10°C to 60°C. Breaker Type: Push Button Reset-Only Circuit Breakers with Quick Connect Terminals 10-40A. Screw Terminal: #8-32 Screws with Captive Star Lock Washer. Ring Terminals: Screw Terminals #8 (M4). Mounting: #8 Screw (M4) or #8 Nut.

part no.	description
70501	6 Circuits, Non-Bussed
70502	12 Circuits, Non-Bussed
70506	Circuit Breaker Block Jumper (5 per Pack)

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BLUE SEA
SYSTEMS



70503

Blue Sea Systems Circuit Breaker Blocks, Bussed

These 6 or 12 circuit, bussed circuit breaker blocks feature tin-plated copper busses and screw terminals, and an ABYC/USCG approved clear insulating cover with square format label recesses. Circuit breakers sold separately. Voltage Max. Operating: 32V DC. Amperage Max. Operating: 100A (per block - bussed). Temperature Operating Range: -10°C to 60°C. Breaker Type: Push Button Reset-Only Circuit Breakers with Quick Connect Terminals 10-40A. Screw Terminal: #8-32 Screws with Captive Star Lock Washer. Ring Terminals: Screw Terminals #8 (M4), Negative Bus #10 (M5). Mounting: #8 Screw (M4) or #8 Nut.

part no.	description
70503	6 Circuits, Bussed
70504	12 Circuits, Bussed

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Mid-Range Circuit Breakers



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Mid-Range Panel Mount Circuit Breakers – Type 1 – Automatic Reset

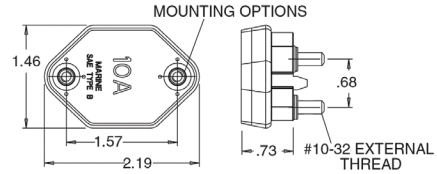
Manufactured for medium-duty chassis and marine applications and meet the ignition protection standards per SAE J1171. Breakers are compliant with SAE J553 and carry a 2.5kA circuit interrupt protection rating per ABYC E-11. Each thermal type breaker's body is made of UL-rated 94V-0 thermoset plastic and the cover, lever and button are UL-rated 94V-0 thermoplastic. Cover has a black thermoplastic elastomer overmold. IP67 rated allows them to be marine rated or weatherproof. Mounting holes are .198" clearance and power studs are #8-32 threaded studs (nuts included). Operating temperature: -40°C to 85°C (-40°F to 185°F). These breakers will continuously cycle during a thermal over current condition. Rated up to 32V DC.



76730

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part no.	amp	part no.	amp
76710	10	76730	30
76715	15	76735	35
76720	20	76740	40
76725	25	76750	50



Mid-Range Panel Mount Circuit Breakers – Type 3 – Manual Reset (Switchable)

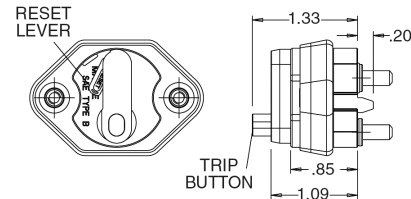
These breakers will trip (lever extends to the open position) under a thermal overcurrent condition and remains tripped until the lever is manually reset, closing the circuit. This series also offers the unique features of a push-to-trip button, allowing you to manually disconnect the circuit. Manufactured for medium-duty chassis and marine applications and meet the ignition protection standards per SAE J1171. Breakers are compliant with SAE J553 and carry a 2.5kA circuit interrupt protection rating per ABYC E-11. Made of UL-rated 94V-0 thermoset plastic and the cover, lever and button are UL-rated 94V-0 thermoplastic. Cover has a black thermoplastic elastomer overmold. An IP67 rating allows them to be marine rated or weatherproof. Mounting holes are .198" clearance and power studs are #8-32 threaded studs (nuts included). Operating temperature: -40°C to 85°C (-40°F to 185°F). Rated up to 32V DC.



76940

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part no.	amp	part no.	amp
76810	10	76930	30
76815	15	76935	35
76920	20	76940	40
76925	25	76950	50



Mid-Range Circuit Breakers

These Mid-Range Circuit Breakers are external ignition protected and weatherproof. They are typically used in DC power systems in marine applications (as a main or branch circuit breaker), truck, bus and RV systems, add-on protection for accessories. They are in available in auto reset, manual reset, or switchable manual reset methods ranging from 10A-50A DC. Operating Temperature: -40°F (-40°C) to 185°F (85°C). Torque Rating: 24in-lb (2.7Nm) max. Storage Temperature: -40°F (-40°C) to 260°F (125°C). Black UL Rated 94V-0 thermoset plastic body. Cover, lever, and button are UL Rated 94V-0 thermoplastic. Cover has a black thermoplastic elastomer overmold. IP66 Rated.



Type 1 – Automatic Reset

These breakers will continuously cycle during a thermal over current condition.

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part no.	amp
76816	10
76817	15
76818	20
76819	25

part no.	amp
76820	30
76821	35
76822	40
76823	50



Type 3 – Manual Reset

These breakers will trip (lever extends to the open position) under a thermal over current condition and remain tripped until the lever is manually reset, closing the circuit.

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part no.	amp
76831	10
76832	15
76833	20
76834	25

part no.	amp
76835	30
76836	35
76837	40
76838	50



Type 3 - Manual Reset (Switchable)

These breakers will trip (lever extends to the open position) under a thermal over current condition and remain tripped until the lever is manually reset, closing the circuit. This series also offers the unique feature of a push-to-trip button, allowing you to manually disconnect the circuit.

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part no.	amp
76851	10
76852	15
76853	20
76854	25

part no.	amp
76855	30
76856	35
76857	40
76858	50

Hi-Amp Circuit Breakers



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Hi-Amp Panel Mount Circuit Breakers

Breakers are compliant with SAE J1625 and carry a circuit interrupt protection rating of 3,000A at 30V DC per ABYC E-11. Body is made of UL-rated 94V-0 thermoset plastic and cover is made from 94V-0 thermoplastic with an elastomer over mold and gasket to provide it with a weatherproof IP66 rating. Mounting holes are .260" clearance and power studs are 1/4"-28 threaded studs (nuts included). Operating temperature: -40°C to 85°C (-40°F to 185°F).

Type 1 – Automatic Reset

These breakers will continuously cycle during a thermal over current condition. Each breaker is rated up to 30V DC.

part no.	amp	part no.	amp
76365	60	76305	100

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Type 3 – Manual Reset (Switchable)

Circuit protection for 25 to 200 Amp loads when switching and circuit protection are both required. Mounting holes accept 1/4" screws. Terminal Stud: M6 (accepts 1/4" ring terminal). operating temperature: -40°C to 85°C (-40°F to 185°F). Meets SAE J1171 external ignition protection requirements. IP67 - protected against immersion up to 1 meter for 30 minutes.



part no.	amp	part no.	amp	part no.	amp
76266	25	76270	60	76274	100
76267	30	76271	70	76275	120
76268	40	76272	80	76276	150
76269	50	76273	90		

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Type 3 – Manual Reset (switchable)

These breakers will trip (lever extends to the open position) under a thermal over current condition and remains tripped until the lever is manually reset, closing the circuit. This series also offers the unique feature of a push-to-trip button, allowing you to manually disconnect the circuit. Each breaker is rated up to 42V DC.



part no.	amp	part no.	amp
76265	60	76205	100

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Gasket for Panel Mount Circuit Breaker

Gasket wraps around breaker to provide a seal between the circuit breaker housing and the panel it is being installed into.

part no.	description
8000275	gasket

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Hi-Amp Surface Mount Circuit Breakers

Breakers are compliant with SAE J1625 and carry a circuit interrupt protection rating of 3,000A at 30V DC per ABYC E-11. Body is made of UL-rated 94V-0 thermoset plastic and cover is made from 94V-0 thermoplastic with an elastomer over mold and gasket to provide it with a weatherproof IP67 rating. Mounting holes are .260" clearance and power studs are 1/4"-28 threaded studs or 3/8" - 16 threaded studs (nuts included). Operating temperature between -25°F to 180°F.

Type 1 – Automatic Reset

These breakers will continuously cycle during a thermal over current condition.



76415

part no.	amp	stud size	rating	part no.	amp	stud size	rating
76401	25	1/4"	30V DC	77053	30	3/8"	32V DC
76402	30			77054	40		
76403	40			77059	50		
79404	50			77060	60		
76405	60			77061	70		
76406	70			77089	80		
76408	80			77062	90		
76410	90			77090	100		
76415	100			77091	120		
76420	120			77092	150		
76430	150	77093	175				
77052	25	3/8"	32V DC	77094	200		

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76530

Type 3 – Manual Reset

These breakers will trip (lever extends to the open position) under a thermal over current condition and remain tripped until the lever is manually reset, closing the circuit.

part no.	amp	stud size	rating	part no.	amp	stud size	rating
▶ 76501	25	1/4"	42V DC	77064	30	3/8"	48V DC
▶ 76502	30			77065	40		
▶ 76503	40			77066	50		
▶ 76504	50			77067	60		
76505	60			77068	70		
▶ 76506	70			77083	80		
▶ 76507	80			77069	90		
76510	90			77084	100		
76515	100			77085	120		
76520	120			77086	150		
76530	150	77087	175				
77063	25	3/8"	48V DC	77088	200		

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77081

Type 3 - Manual Reset (Switchable)

These breakers will trip (lever extends to the open position) under a thermal over current condition and remain tripped until the lever is manually rest, closing the circuit. This series also offers the unique feature of a push-to-trip button, allowing you to manually disconnect the circuit.

part no.	amp	stud size	temp. range	circuit interrupt rating	part no.	amp	stud size	temp. range	circuit interrupt rating
▶ 76601	25	1/4"	-40°F to 185°F.	3,000A @ 48V DC	77071	30	3/8"	-40°F to 185°F.	3,000A @ 48V DC
76600	30				77072	40			
▶ 76603	40				77073	50			
76602	50				77074	60			
76605	60				77057	70			
▶ 76606	70				77077	80			
76608	80				77058	90			
76610	90				77078	100			
76615	100				77079	120			
76620	120				77080	150			
76630	150	77081	175						
77070	25	3/8"			77082	200			

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Type 3 - Manual Reset (Switchable)

Features include: visible yellow reset lever that shows open condition, trip-free dedesign that cannot be held closed after trip and drop in replacement for 185 Series Circuit Breakers. Breakers are compliant with SAE J1625 and carry a circuit interrupt protection rating of 3,000A at 48V DC per ABYC E-11. Mounting holes accept 1/4" screws. Terminal Stud: M6 (accepts 1/4" ring terminal). Terminal Stud Torque: 50 in-lb. Operating Temperature: -40°F to 185°F. Meets SAE J1171 external ignition protection requirements. IP67 - protected against immersion up to 1 meter for 30 minutes.



76635

part no.	amp	part no.	amp	part no.	amp
76631	25	76635	60	76639	100
76632	30	76636	70	76640	120
76633	40	76637	80	76641	150
76634	50	76638	90		

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AGC® Fuses

These fast-acting all glass fuses solve a broad range of application requirements while offering reliable performance and cost-effective circuit protection. Dimensions: 1/4" x 1 1/4". Temperature rating: -55°C to 125°C. (-67°F to 257°F). Rated to 32V. UL, CSA and RoHS rated.



79815



79785

part no.	description
79785	AGC® fuse, .250 tap-in

bulk – min. 100 pcs.

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part no.	amp	part no.	amp
79815	3	79855	15
79807	5	79825	20
79865	6	79808	25
79875	7.5	79835	30
79885	8	79809	35
79805	10		

bulk – min. 100 pcs.



MDL® Slow Blow Glass Fuses

Slow blow, time delay glass fuses constructed of glass tubes and nickel-plated brass endcaps. Typically used in DC systems up to 32V DC. Dimensions: 1/4" x 1 1/4". MDL® fuses 3 to 7.5A are rated for use in AC at 125V AC and to a maximum 250V AC. Maximum Voltage: 250V AC; 32V DC. Visible indication of a blown condition. UL, CSA, CE and RoHS rated.



part no.	amp	part no.	amp
79901	3	79906	15
79902	5	79907	20
79903	6.25	79908	25
79904	7.5	79909	30
79905	10		

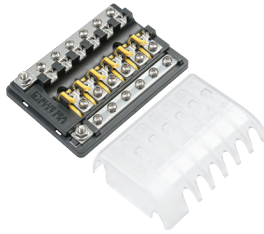
bulk – min. 10 pcs.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Blue Sea Systems ST Glass Fuse Blocks for AGC®/MDL® Fuses

Accepts AGC and MDL fuses. Clear insulating cover satisfies ABYC/USCG insulation requirements. Tin-plated phosphor bronze fuse clips are encapsulated and cannot be sprung. Maximum Amperage: 100A per Block; 30A per Circuit. Maximum Voltage: 32VDC. Mounting: #8 Screw (M4). Negative Bus: 79910 Only. Base Material: Reinforced Polycarbonate. Cover Material: Polycarbonate. Screw Terminal Type: #8-32 with Captive Star Lockwasher. Fuses sold separately.



part no.	description	amp
79910	glass fuse block, 6 circuit with ground	100
79911	glass fuse block, 6 circuit	100

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Break Away Fuse Panels

Accept 1/4" x 1 1/4" AGC® fuses. Rated to 300V DC. Patented design does not rely on the fuse for solid, no-wobble mount. Enables sub-dividing with simple finger pressure. Choose screw or .250" quick-connect tin-plated terminals. UL listed to IZLT2. 30 amps maximum per branch. CSA rated.



70011

part no.	description	max amps per circuit
70011	screws – 12 poles	30
70012	male tabs – 12 poles	30

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AGC® Fuse Retainer Panel Mount

Designed to mount in panel hole of .575" diameter. Two .187" male connection terminals. Rated to 250V AC-CSA. Fuse not included. CSA and UL component rated.

part no.	amp	gauge
79075	10	–

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AGC® Adjustable Fuse Holder

Two-piece molded fuse holder accepts 18–12 gauge wire. Snap locks together for AGC® fuse size ¼" diameter x 1¼". Made of nylon and bright yellow in color. Pull force: 5 lbs min. to separate fuse holder housing with fuse installed. Crimp to hold wire in place. UL flammability rating 94V-2. Holder rated 32V DC.

part no.	amp	gauge
79055	30	18–12

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AGC® Weather Resistant Fuse Holder

One piece molded thermoplastic fuse holder accepts wire sizes 18–12 gauge and is not weather resistant if used with other wire sizes. -40°C to 150°C (-40°F to 302°F) temperature range applies to the fuse holder only. Fuse holder can be written on to indicate circuit. The bright yellow color makes the fuse holder easy to locate. For ¼" x 1¼" AGC® fuses. Fuse not included. Crimp to hold wire in place. Holder rated 32V

part no.	amp	gauge
79005	30	18–12

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AGC® Nylon In-line Fuse Holders

Fuse holders with molded nylon bodies are furnished with one fuse (fuse not assembled inside). Made with standard 8" GPT wire. 6–10 amp = 14 gauge wire leads, 15–30 amps = 12 gauge wire leads. Wire color is red. Holder rated to 32V DC.

part no.	amp	gauge
79115	no fuse	14
79165	6	14
79185	8	14
79105	10	14
79145	no fuse	12
79155	15	12
79125	20	12
79135	30	12

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AGC®/MDL® Waterproof In-Line Fuse Holder

Accepts AGC® and MDL® fuses. 20A Max. fuse amperage. Fuses sold separately.

part no.	amp	gauge
79031	20	12-16

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Blue Sea Systems AGC®/MDL® Heavy-Duty In-Line Fuse Holder

Accepts AGC® and MDL® fuses up to 30A. Supplied with tinned copper 12 AWG pigtails. Fuses sold separately.

part no.	amp	gauge
79032	30	12

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



AGC® In-line Fuse Holders

Heavy-duty bakelite in-line fuse retainer. Made with standard 6" GPT wire. Fuse included. Wire color is red. Holder rated to 250V AC.

part no.	amp	gauge
79010	5	18
79020	20	14
79030	35	10

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Used in most domestic and imported cars. Meets or exceeds OEM and SAE standards. Specialty Automotive type fuses with an innovative indicator light that glows when the fuse is blown. Designed to be drop-in replacements for existing automotive applications. Helps with hard-to-find blown fuses, in dimly-lit dashboards or under the hood of automobiles.

INFORMATION

IMPORTANT:

Voltage must match or exceed the fuse being replaced (125V for household current; 12V for auto; 24V for heavy-duty). Must match amperage of the old fuse.

Amp rating	Color	Amp Rating	Color
2	gray	10	red
3	violet	15	lt. blue
4	pink	20	yellow
5	tan	25	natural
7.5	brown	30	green



78035

ATO® Fuse Without Indicator Light
CSA and UL component rated

part no.	amp	part no.	amp
78035	3	78155	15
78045	4	78205	20
78055	5	78255	25
78075	7.5	78305	30
78105	10	78406	40

rated to 32 volts
bulk – min. 10 pcs



78365

ATC®/ATO® Fuse Holder
"Write-in" space available to easily identify circuits. Manufactured with standard 3.5" GPT wire. Fuses not included. Holder rated to 32V DC.

part no.	amp	gauge	wire color
78365	20	16	black
78375	30	12	yellow

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Stackable Panel Mount ATC®/ATO® Fuse Holder

Stackable panel mount fuse holders include wire leads. Intended for use with 32V ATO fuses rated up to 20A (78376) or 30A (78366). Holders slide together, allowing for the connection of multiple fuse holders.

part no.	amp	gauge	wire color
78376	20	14	black
78366	30	10	orange

bulk – min. 2 pcs

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



78330

ATC®/ATO® Fuse Holders

Deluxe water tight body with a water resistant cap. Manufactured with standard 6" GPT wire. Fuse not included; wire color is red. Holder rated to 32V DC.



88810DL

ATC® Fuse With Indicator Light

part no.	amp	part no.	amp
88833	3	88815	15
88805DL	5	88820	20
88875	7.5	88825DL	25
88810DL	10	88830	30

rated to 32 volts
bulk – min. 5 pcs



ATC®/ATO® Fuse Holder

A premium-quality, insulated and weatherproof ATC® fuse retainer. Manufactured with 8.75", 12 gauge GPT wire. Fuse not included; wire color is orange. Holder rated to 32V DC.

part no.	amp	gauge
79001	30	12



ATC®/ATO® Tap-In

part no.	description
78025	ATC®/ATO® fuse, .250" tap-in

bulk – min. 100 pcs.

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Self-tapping ATC®/ATO® Fuse Holder

Self-tapping design requires no wire stripping. No special tool is necessary; installs with common pliers. For use with 18–14 gauge wire, 20 amp maximum. Fuse not included. Holder rated to 32V DC.

part no.	amp	gauge
78355	20	18–14

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ATC®/ATO® Indicator Fuse Holder

For use with indicator fuses. Clear cover allows visibility of blown fuse. Manufactured with 4", 12 gauge 600V tinned wire. 20 amp maximum. Fuse not included; wire color may vary. Holder rated to 32V DC.

part no.	amp	gauge
79003	20	12

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part no.	amp	gauge
78310	10	16
78330	30	12
78335	35	10

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ATC®/ATO® Converter

Converts one ATC®/ATO® fuse circuit into two fusible circuits. Simply plug into existing panel space and the two open spots on the converter allows for two new fuses to be separately protected up to 10 amps. Fuses not included. Holder rated to 32V DC.

part no.	amp	gauge
79040	10	16

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



990315



990305



990350

Fuse Pullers

Designed for ease of use. Extract AGC®, ATC®, ATO®, fuses from various fuse blocks.

part no.	description
990315	ATC®/ATO®/AGC® fuse puller
990305	ATC®/ATO®/Mini™ fuse puller
990350	ATC®/ATO®/Mini® fuse puller

bulk – min. 1 pcs.

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79934

Fuse Block Labels

Easily organize fuse blocks with these reinforced, weatherproof labels. Offered in black or gray. Use with fuse blocks 79922 through 79932.

part no.	description
79934	60 Black Labels for 79922 to 79932
79935	60 Gray Labels for 79922 to 79932



79920

ATC®/ATO® Battery Terminal Mount Fuse Block

Add up to 4 fused circuits to the terminal or a battery. Includes 1 fuse and 4 nylon insulated ring terminals. Voltage Max: 32V DC. Amperage Max. per circuit: 30A. Amperage Max. per block: 100A. Accepts ATO or ATC fuses. Screw Terminal: #8-32 screws with captive star lock washer. Mounting Thru-hole: Clearance for 3/8" (M10) stud.

part no.	description	amp
79920	fuse block	100
79921	fuse block, negative bus and cover	100

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79922

ATC®/ATO® Independent Source Fuse Block

Ideal for consolidating branch circuits and eliminates in-line fuses. Clear insulating cover with label recesses and storage for one fuse, satisfies ABYC/USCG insulation requirements. Tin-plated copper busses and fuse clips. Fuses sold separately. Voltage Max: 32VDC. Amperage Max per circuit: 30A. Amperage Max per jumped circuit group: 40A. Screw Terminal: #8-32 screws with captive star lock washer. Mounting: #8 screw (M4).

part no.	description	amp
79922	6 circuits, with cover	30
79923	6 circuits, without cover	30

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79924

ATC®/ATO® Blade Split Bus Fuse Block

For use when a mix of switched and 24-hour circuits are desired in the same block. Split ATC®/ATO® fuse block with ground and insulating cover. Clear insulating cover with label recesses and storage for two fuses, satisfies ABYC/USCG insulation requirements. Tin-plated copper busses and fuse clips. Fuses sold separately. Voltage Max: 32V DC. Amperage Max per circuit: 30A. Amperage max per block: 100A. Screw Terminal: #8-32 screws with captive star lock washer. Mounting: #8 screw (M4). Positive and Negative Bus: #10-32 Stud.

part no.	description	amp
79924	split bus fuse block with ground and cover	100

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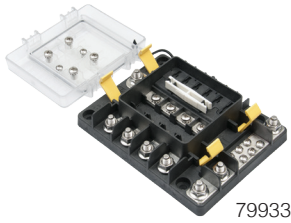
79925

ATC®/ATO® Common Source Fuse Blocks

These fuse blocks consolidate branch circuits and in-line fuses. Clear insulating cover with label recesses and storage for two fuses, satisfies ABYC/USCG insulation requirements. Tin-plated copper busses and fuse clips. Fuses sold separately. Voltage Max: 32V DC. Amperage Max. per circuit: 30A. Amperage Max. per block: 100A. Screw Terminal: #8-32 screws with captive star lock washer. Mounting: #8 screw (M4). Positive and Negative Bus: #10-32 Stud.

part no.	description	amp
79925	fuse block with ground and cover, 6 circuits	100
79926	fuse block with cover, 6 circuits	100
79927	fuse block with ground, 6 circuits	100
79928	fuse block, 6 circuits	100
79929	fuse block with ground and cover, 12 circuits	100
79930	fuse block with cover, 12 circuits	100
79931	fuse block with ground, 12 circuits	100
79932	fuse block, 12 circuits	100

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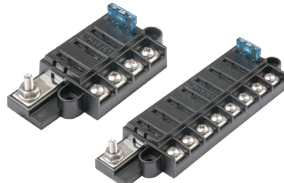
79933

SafetyHub Fuse Block (MIDI® & ATC®/ATO®)

Up to ten fused circuits. Accepts four MIDI® fuses for high-amp circuits up to 200A. Accepts six ATC®/ATO® fuses for circuits up to 30A. Sealed cover protects fuses from harsh environments and satisfies ABYC/USCG insulation requirements. One-piece stainless flange nuts ensure safe and secure connections. Fuses sold separately. Voltage Max: 32V DC. Amperage Max (combined): 280A. Amperage Max MIDI: 280A per block; 170A per circuit. Amperage Max ATC®/ATO®: 50A per block; 25A per circuit. Minimum cable size to meet ratings (whole block): 4/0 AWG; MIDI fuse block: 2/0 AWG. Stud Size (whole block): M8; MIDI fuse block: M5; ATC®/ATO® block: #8-32. Meets ISO 8846, SAE J1171, IP66.

part no.	description	amp
79933	safetyhub fuse block with cover	280

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79937

ATC®/ATO® Compact Common Source Fuse Blocks

The fuse blocks accept ATO® and ATC® fast acting fuses and ring or snap fork type terminals. Tin-plated copper busses and fuse clips. The insulating cover meets ABYC/USCG insulation requirements. The fuse blocks are ignition protected; they meet ISO 8846 and SAE J1171 for use in a gasoline engine compartment. Fuses sold separately.

part no.	number of circuits	amp	max. voltage	includes cover	mounting screw	terminal screw
79936	4 circuits	100A per block 30A per circuit	32V DC	yes	#8 (M4)	#8-32
79937	8 circuits					

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70165

ATC®/ATO® Blade-type Fuse Panels

Panels range from 6 to 12 branch protected circuits. Easy wiring with .250" quick connect branch circuit terminal and stud common ground or .250" quick connect, if preferred. No top cover is needed recessed fuse contacts. Molded of high grade thermoplastic. Rated -29°C to 65°C (-20°F to 150°F) with a UL rated 94V-0 thermoplastic body. Recessed mounting holes.

INFORMATION

ATO®/ATC® FUSE PANEL:

Common negative bus with "push-on" tabs.

Common positive feed.

Each branch handles up to 30 amps (160 amp maximum total).

79936



70265

blade type fuse panel

part no.	position/branch	part no.	position/branch
70165	6	70105	10
70185	8	70125	12

fuse panel with grounding pad

part no.	position/branch	part no.	position/branch
70265	6	70205	10
70285	8	70225	12

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6-Way ATC®/ATO® Fuse Panel

Base and cover are manufactured from a polycarbonate material for durability and strength. Screw mount terminals allow for easy wire connection. Rated up to 32V DC; 30 amps maximum per branch, 100 amp per panel. Rated -20°C to 120°C (-4°F to 248°F).

part no.	description	max amps all combined
70365	6-position fuse panel w/cover	100

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ATC®/ATO® Fuse and Power Blocks

ATC® /ATO® Power Blocks are tailor-made blocks for power distribution systems. Included is a cover, a gasket inside the cover to help seal out dust and moisture, along with .250" male terminals for easy wiring connections. Fuses not included. Each fuse branch is independently powered.

INFORMATION

OPERATING CHARACTERISTICS: Maximum 30 amps per branch, 65 amps maximum per block. Temperature rating: 85°C (185°F). 12–32V DC.

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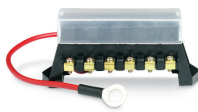
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7389520



73898



Bottom Blade Installation Fuse Block

part no.	description	max amp all combined	mounting hole distance	hole dia.
73801	4-way raised fuse block	50	2.095" (53.2mm)	.219" (5.5mm)
73803	6-way raised fuse block	65	2.88" (73.2mm)	.219" (5.5mm)
73805	8-way fuse block – panel mount	80	4.055" (103mm)	.219" (5.5mm)

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Side Blade Installation Fuse Block

part no.	description	max amp all combined	mounting hole distance	hole dia.
73810	4-way fuse block	50	2.56" (65mm)	.219" (5.5mm)
73820	6-way fuse block	65	3.35" (85mm)	.219" (5.5mm)

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ATC®/ATO® Fuse Block

Black nylon 1-way fuse block has a clip slot for mounting with a .250" flat head screw. Brass terminals included. Rated for 30 amp maximum.

part no.	description	max amp
73885	1-way fuse block	30

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ATC®/ATO® Fuse Block

Black nylon 4-way fuse block is stackable with bolt holes for mounting to a stationary object. Brass terminals included. Rated for 50 amp max for all branches combined. Includes one terminal strip and four individual terminals.

part no.	description	max amp all combined
73895	4-way fuse block	50

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Terminals for Fuse Blocks

Brass terminals for fuse blocks offer quick dependable wiring connections. Works with 16–14 gauge wire.

part no.	description
7388520	single terminal for 1-way fuse block
7389520	terminal strip for 4-way fuse block

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ATC®/ATO® Fuse Block

A 6-way ganged raised fuse block with a 22", 8 gauge hot wire. A screw terminal output and cover, with a .375" stud ring terminal attached. 30 amp max per branch. Rated for 65 amp max for all branches combined. RoHS.

part no.	description	max amp all combined
73897	6-way fuse block	65

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6 Gang ATC®/ATO® Fused Distribution Block

40A Max. Maximum 4 gauge wire power input with six 8 gauge max outputs. Mounting Hole Separation: 88mm (3.465 inches). Metal Mounting Bracket Width: 98mm (3.858 inches).

part no.	description	max amp per circuit
73898	6 gang ATC®/ATO® fused distribution block	40

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ATC®/ATO® Fuse Block Kit

This ATC/ATO fuse block can be used to cleanly install up to 16 ATC/ATO fuses. Kit includes: 16-Way ATC/ATO Block Base, Terminal Position Assurance Locks, Top Cover, Bottom Cover and Terminals. Connect multiple blocks together by removing the mounting legs and connecting two of the same item or a combination of 73568, 73569 (relay blocks) or 78377.

part no.	type	no. of relays
78377	ATC/ATO Fuses	16-way

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Maxi® Fuse

Maxi® fuses feature "diffusion pill technology" and provide excellent time delay characteristics and low heat dissipation. Temperature rating: 40°C to 125°C (-40°F to 257°F). Terminals: Silver plated zinc alloy. Housing material: PA66 AW J1888.



78502



78521

Maxi® Fuse Without Indicator Light

RoHS and UL component rated.

part no.	amp	part no.	amp
78501	20	78504	50
78506	25	78505	60
78502	30	78507	70
78503	40	78508	80

rated to 32 volts
bulk – min. 10 pcs.

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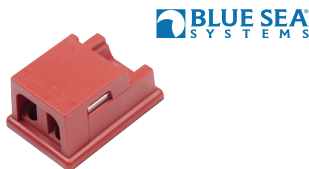


Maxi® Fuse Holder

Weather resistant fuse holder designed for applications where moisture is a problem. Cover includes a removable strap. Manufactured with standard 5", 6 gauge GPT wire. Range: 20 to 60 amps. Fuse not included; wire color is black. Holder rated to 32V DC.

part no.	amp	gauge
78515	60	6

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Maxi® Fuse Block

Snap-on terminal cover insulates all conductive parts, satisfying ABYC/USCG requirements. Accepts wire sizes 18-4 AWG from sides or bottom. Terminal screws compress fuse blades within blocks for low resistance connections. Fuses sold separately. Voltage Max: 32V DC. Amp Max: 80A. Mounting: #10 screws.

part no.	amp	gauge
78528	80	18-4

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Maxi® Fuse With Indicator Light

part no.	amp	part no.	amp
78520	20	78524	60
78521	30	78525	70
78522	40	78526	80
78523	50	78527	100

bulk – min. 2 pcs.

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Maxi® Fuse Holder with LED Light

Illuminates to indicate a blown fuse. The fuse holder is rated 20-60A. Manufactured with 5" of 6 AWG wire leads. Holder is rated to 12/24VDC. Fuses not included.

part no.	amp	gauge	wire color
78516	60	6	red

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WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

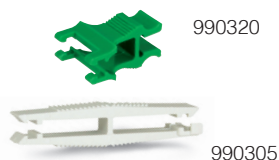


Maxi® Fuse Block

This interlocking fuse block allows for 2-pole installation and is an ideal replacement for fusible link wire. Rated up to 60 amps maximum. Screw terminal wire mount. Fuse not included.

part no.	description	max amps
73886	fuse block	60
73887	fuse block cover	–

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990320

990305

Fuse Pullers

Designed for ease of use. Extract Mini or Maxi fuses from various fuse blocks.

part no.	description
990320	Maxi™ fuse puller
990305	ATC®/ATO®/Mini™ fuse puller

bulk – min. 1 pcs.

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T Class Fuses



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Class T Fuses

Small, space saving fuses that provide a high degree of current-limitation on short-circuits for excellent component protection.



78996

part no.	amp	max volt	interrupting capacity
79730	110	160V DC	20,000A @ 160V DC
79731	125		
79732	150		
79733	175		
79734	200		

part no.	amp	max volt	interrupting capacity
78994	225	160V DC	20,000A @ 160V DC
78996	250		
78997	300		
78998	350		
78999	400		

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Class T Fuse Holder

Insulating cover satisfies ABYC/USCG insulation requirements. Cover breakouts allow wire access in any direction. Insert molded studs ensure fuse mounting. Stainless steel studs provide resistance to corrosion and high torque. One-piece stainless flange nuts ensure safe and secure connections. UL 94-V0 base resists high heat. Fuse Mounting Blocks: Tin-Plated Copper. For use with Class T fuses. Fuses sold separately.



78974

part no.	max. amp	max. voltage	includes cover	access. terminal	terminal stud	max wire size
78974	400A	160V DC	yes	#8 (M4)	3/8"-16	4/0 AWG

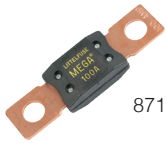
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MEGA® Fuses



MEGA® Fuses

MEGA® fuses are ideal for battery and alternator protection applications and heavy gauge cables that require ultra-high current protection. Mounting holes are .340" diameter and spaced 2" apart. Recommended fuse holder: 87900 and 87905. Rated up to 32V DC at an operating temperature of 40°C to 125°C (-40°F to 257°F). RoHS.



87100

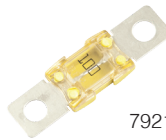
part no.	amp	part no.	amp
87100	100	87250	250
87125	125	87300	300
87150	150	87350	350
87175	175	87400	400
87200	200	87451	450
87225	225	87500	500

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. bulk - min. 2 pcs.



MEGA® BF2 Fuses

The transparent housing material allows for easy detection of a blown fuse. Tin plated Copper for corrosion resistance. Voltage Rating: 32V DC. Housing Material: PET-GF30. Clear Housing Material: PES. Terminal: Copper alloy, gal. Sn. 2 x M8 bolts, distance 51 mm. Mounting Torque: 12 Nm +/- 1 Nm. Breaking Capacity: 100-300A: 2,000A @ 32V DC. 400-500A: 1,500A @ 32V DC. RoHS.



79210

part no.	amp	part no.	amp
79210	100	79215	225
79211	125	79216	250
79212	150	79217	300
79213	175	79218	400
79214	200	79219	500

bulk - min. 2 pcs.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



UL Rated MEGA® Fuses

UL Rated MEGA® fuses comply with ISO 8820-5, UL 248 Special Purpose Fuses. Max volt: 32V DC. Interrupting capacity: 2000A @ 32V DC. RoHS.



79227

part no.	amp	part no.	amp
79227	80	79230	150
79228	100	79231	175
79229	125		

bulk - min. 2 pcs.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



79220

Low Temp MEGA® Fuses

79220 is silver plated. All other fuses are copper plated. Operating temperature: -40°C to +125°C. Max. Volt: 32V DC. Interrupting capacity: 2000A @ 32V DC. RoHS.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

part no.	amp
79220	125
79221	150
79222	175
79223	200

part no.	amp
79224	225
79225	250
79226	275

bulk – min. 2 pcs.



Scan for pricing or go to www.delcity.net/catalogpricing



MEGA® Fuse Holder

Designed to be used with MEGA® Fuses, the MEGA® fuse holder features a protective cap, interconnecting pins on the side of the fuse block for multiple block configurations, M8 threaded studs and hex nuts with lock washers. Fuses sold separately. RoHS.

part no.	description	amp
87900	MEGA® fuse holder w/cap	500

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

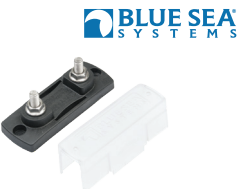


MEGA® Flex Fuse Holder

Offers a flexible cover, which allows cable entry from virtually any direction, large wire, and stacked ring terminals. Dovetail features allow you to interlock multiple Flex holders together for a high power distribution block. Bus bars are available for multiple holder applications.

part no.	description	amp
87905	MEGA® flex fuse holder with cover	500
87907	2 position bus bar for MEGA® fuse holder 87905	500
87908	3 position bus bar for MEGA® fuse holder 87905	500

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

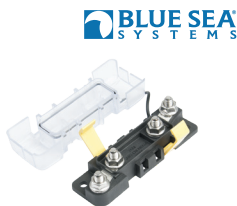


MEGA® Fuse Block

Insulating cover with breakouts satisfies ABYC/USCG insulation requirements. Stainless steel studs provide resistance to corrosion and allow high torque. UL94-V0 base resists high heat. Fuses sold separately. Voltage Max: 32V DC. Amperage Max: 300A. Wire size to meet rating: 4/0 AWG. Terminal Stud Size: 5/16"-18 (M8). Mounting: #10 (M5) Screws.

part no.	description	amp
87910	MEGA® fuse block with cover	300

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Safety MEGA® Fuse Block

Sealed cover protects fuses from harsh environments and satisfies ABYC/USCG insulation requirements. Fuses sold separately. Voltage Max: 32V DC. Amperage Max: 300A. Wire size to meet rating: 4/0 AWG. Mounting holes: Accept 1/4" (M6) screws. Terminal Stud Size: M8. Meets ISO 8846 and SAE J1171 external ignition protection requirements when cover is secure. IP66 rated.

part no.	description	amp
87920	MEGA® safety fuse block with cover	300

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

MIDI® Fuses



78940

MIDI® Fuses

Bolt-on space saving fuse for high current wiring protection. Tin plated contacts provide excellent corrosion resistance. Interruption Rating: 1000A @ 32VDC. Voltage Rating: 32 VDC. Operating Temperature Range: -40°C to 125°C (-40°F to 257°F). Housing Material: Heat Resistant 94-V0 Thermoplastic. Terminals: Tin Plated Copper. RoHS.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

part no.	amp
78940	30
78941	40
78942	50
78943	60
78944	70
78945	80

part no.	amp
78946	100
78947	125
78948	150
78949	175
78950	200

bulk – min. 1 pcs.



79200

MIDI® BF1 Fuses

Bolt-on space saving fuse for high current wiring protection. Tin plated contacts provide excellent corrosion resistance. Interruption Rating: 30A: 1000A @32VDC, all other fuses: 2000A @32VDC. Voltage Rating: 32 VDC. Operating Temperature Range: -40°C to 125°C (-40°F to 257°F). Housing Material: PET-GF30. Clear Housing Material: PES Terminals: Tin Plated Copper. RoHS.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

part no.	amp
79200	30
79201	40
79202	50
79203	60
79204	70

part no.	amp
79205	80
79206	100
79207	125
79208	150

bulk – min. 2 pcs.



Scan for pricing or go to www.delcity.net/catalogpricing



Littelfuse

MIDI® Fuse Holder

Includes M5 threaded studs and hex nuts with lock washers. 200 Amps Max. Includes M5 threaded studs and hex nuts with lock washers. RoHS

part no.	description	amp
78951	MIDI® fuse holder w/cap	200

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Littelfuse

MIDI® Flex Fuse Holder

This holder offers a flexible cover, which allows entry from virtually any direction, large wire and stack ring terminals. Slots on the base allow the holder to be mounted with tie wraps. Dovetail features allow you to interlock multiple Flex MIDI fuse holders together for a higher power distribution block. Bus bars are available for multiple holder applications.

part no.	description	amp
78935	Flex MIDI holder w/cap	200
78936	2 position bus bar for 78935	-
78937	3 position bus bar for 78935	-

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Littelfuse

MDB MIDI® PD Fuse Holders

Internally bussed, water-proof and dust-proof fuse holder is developed for high current loads, and harsh conditions. Voltage: 6-58V DC. Total Max Current: 200A. Wire Sizes Input: 16 or 25 mm² Wire Size Output: 6-16 mm². Sealed to IP67 and IP69K for maximum flexibility in mounting location. Operating temperature range: -40°C - 85°C. Fuse Torque: 5 Nm. Mounting Torque: 6-8 Nm. Ingress Protection: IP67, IP69K. Flammability Rating: UL94-V0.

part no.	description	amp
78938	2 pole MIDI power distribution fuse holder	200
78939	3 pole MIDI power distribution fuse holder	200

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

BLUE SEA SYSTEMS



Safety MIDI® Fuse Block

Ignition protected for use on gasoline powered equipment with 30A to 200A circuits. Sealed cover protects fuses from harsh environments and satisfies ABYC/USCG insulation requirements. Cover beakouts allow wire access in three directions. One-piece stainless flange nuts ensure safe and secure connections. Fuses sold separately. Voltage Max: 32V DC. Amperage Max: 200A. Wire size to meet rating: 2/0 AWG. Mounting holes: Accept 1/4" (M6) screws. Terminal Stud Size: M8. Terminal Screw Size: M5 stainless steel. Meets ISO 8846 and SAE J1171 external ignition protection requirements when cover is secure. IP66 rating.

part no.	description	amp
78972	MIDI® safety fuse block with cover	200

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

BLUE SEA SYSTEMS



SafetyHub Fuse Block (MIDI® & ATC®/ATO®)

Accepts six ATC®/ATO® fuses for circuits up to 30A. Sealed cover protects fuses from harsh environments and satisfies ABYC/USCG insulation requirements. Fuses sold separately. Voltage Max: 32V DC. Amperage Max (combined): 280A. Amperage Max MIDI®: 280A per block; 170A per circuit. Amperage Max ATC®/ATO®: 50A per block; 25A per circuit. Minimum cable size to meet ratings (whole block): 4/0 AWG; MIDI fuse block: 2/0 AWG. Stud Size (whole block): M8; MIDI® fuse block: M5; ATC®/ATO® block: #8-32. Meets ISO 8846, SAE J1171, IP66 rating.

part no.	description	amp
79933	SafetyHub fuse block with cover	280

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

ANL & Marine Fuses

EATON

ANL® Fuses

Visible indication of blown condition. Connect to 5/16" studs. Maximum Voltage: 80V DC. Interrupt Capacity: 2700A @ 80V DC; 6000A @ 32V DC. Ignition Protected (conforming to SAE J1171), safe for installation aboard gasoline powered boats (35-500A Only). Silver-plated connector blades for corrosion resistance. UL and CSA rated.



78952

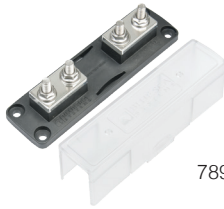
part no.	amp	part no.	amp	part no.	amp	part no.	amp
78952	35	78957	100	78961	200	78965	400
78953	40	78958	130	78962	250	78966	500
78954	50	78959	150	78963	300	78967	600
78955	60	78960	175	78964	350	78968	750
78956	80						

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



ANL® Fuse Blocks

For use on systems up to 32V DC. Fuse block accepts 5/16" (M8) ring terminals. Insulating cover satisfies ABYC/USCG requirements. Cover breakouts allow wire access in any direction. Base Material: Reinforced Polycarbonate. Fuse Mounting Blocks: Tin-Plated Copper. Maximum Cable Size: 2/0 AWG for 78970. 4/0 AWG for 78969. Maximum Torque: 110 in-lbs (12.43 Nm) for 78970. 107 in-lbs (12.09 Nm) for 78969. Terminal Stud Size: 5/16"-18 (M8). UL 94-V0 base resists high heat. Fuses sold separately. 78969 for use with fuses 78952 to 78968. 78970 for use with fuses 78952 to 78963.



78969

part no.	description	amp
78969	ANL fuse block with cover	750
78970	ANL fuse block with cover	300

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Scan for pricing or go to www.delcity.net/catalogpricing



Marine Rated Battery Fuses

The breaking capacity meets the requirements of conventional vehicle batteries and 12V, 24V and 42V electrical networks. 58V DC Maximum. Interrupt Rating: 10,000A @ 14V DC; 5000A @ 32V DC; 2000A @ 58V DC. Body Material: Ceramic. IP66 ingress protection. SAE J1171 ignition protected. Requires the use of Terminal Fuse Blocks 78990 or 78991. **Do not mount the fuse directly to the battery terminal.**



78976

part no.	amp	part no.	amp	part no.	amp	part no.	amp
78976	30	78980	75	78984	125	78988	250
78977	40	78981	80	78985	150	78989	300
78978	50	78982	90	78986	175		
78979	60	78983	100	78987	200		

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Marine Rated Battery Fuse Holders

Voltage Max: 58V DC. Amperage Max: 300A. Housing & Cover: UL-rated 94V0 Thermoplastic. Ring Terminals: Tin Plated. Terminal Stud Size: M8 (5/16"-18). Mounting Hole: 3/8". SAE J1171 ignition protected. Fuses sold separately. For use with fuses 78976 to 78989.



78990

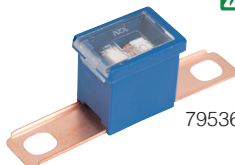
part no.	description	amp
78990	terminal fuse block, 1 fuse	300
78991	terminal fuse block, 2 fuse	300
78992	red Santoprene cover for single stud holder	n/a
78993	red Santoprene cover for double stud holder	n/a

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

MCASE™, JCASE® & ZCase Fuses

High Amp Fuses and Fusible Links

JCASE® provides both increased time delay and low voltage drop to protect high current circuits. Used with fuse holder 79610. Each fuse features an increased time delay and low voltage drop protection rated up to 32V DC. Operating range: -40°C to 125°C (-40°F to 257°F). Meets JA50 0612. RoHS.



79536



79538



79527

PAL bolt-mount

part no.	color	amp
79530	pink	30
79531	green	40
79532	red	50
79533	yellow	60
79534	brown	70
79535	black	80
79536	blue	100
79537	lt. gray	120

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

PAL mini female

part no.	color	amp
79538	pink	30
79539	green	40

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

PAL female

part no.	color	amp
79525	lt. blue	20
79526	pink	30
79527	green	40
79528	red	50
79529	yellow	60

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



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ZCase Fuses

Terminal: Tin plated Copper. Mounting Torque M6: 9.8Nm +/- 1.4Nm. Max volt: 32V DC. Interrupting capacity: 2000A @ 32V DC. Temperature range: -40°C to 125°C.

part no.	amp	part no.	amp
79550	40	79556	175
79551	60	79557	200
79552	80	79558	225
79553	100	79559	250
79554	125		
79555	150		

bulk – min. 2 pcs.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Fuse Kits



ATO® Smart Glow Fuse Kit

ATO® Indicator fuses are rated to 32V DC. RoHS.

part no.	case size	pieces
311	ATO® Smart Glow Fuse Kit	80
part no. 311 contents		qty
88833	ATO® indicator fuse, 3 amp	10
88805DL	ATO® indicator fuse, 5 amp	10
88875	ATO® indicator fuse, 7.5 amp	10
88810DL	ATO® indicator fuse, 10 amp	10
88815	ATO® indicator fuse, 15 amp	10
88820	ATO® indicator fuse, 20 amp	10
88825DL	ATO® indicator fuse, 25 amp	10
88830	ATO® indicator fuse, 30 amp	10

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ATO® Fuse Kits

part no.	case size	pieces
303	7-1/2" x 4" x 1-3/8"	160
part no. 303 contents		qty
78035	3 amp ATO® fuse	15
78055	5 amp ATO® fuse	20
78075	7.5 amp ATO® fuse	15
78105	10 amp ATO® fuse	30
78155	15 amp ATO® fuse	15
78205	20 amp ATO® fuse	30
78255	25 amp ATO® fuse	20
78305	30 amp ATO® fuse	15

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

part no.	case size	pieces
304	5" x 4 1/4" x 1 1/4"	80
part no. 304 contents		qty
78035	3 amp ATO® fuse	10
78055	5 amp ATO® fuse	10
78075	7.5 amp ATO® fuse	10
78105	10 amp ATO® fuse	10
78155	15 amp ATO® fuse	10
78205	20 amp ATO® fuse	10
78255	25 amp ATO® fuse	10
78305	30 amp ATO® fuse	10

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INFORMATION

OPERATING CHARACTERISTICS:

Permissible ambient temperature = -40°C to 125°C (-40°F to 257°F)
 Mechanical Life-no load = 10,000,000 operations (frequency 18,000 operations/hr)

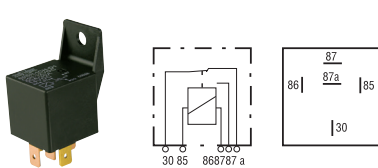
The following applies for all relays unless otherwise noted:

- Operating voltage = 8–16V at 12V; 16–32V at 24V
- Contact voltage drop(1) = Typ. 50mV at 10A
- Insulation resistance(1) = 20MΩ Min. (DC 500V)
- Operate time(1) = 20ms Max.
- Release time(1) = 20ms Max.
- Resistive load N.O. = 50A at 14V DC
- Resistive load N.C. = 30A at 14V DC
- Dielectric strength N.O.(1) = AC 500V, 50/60Hz 1 min
- Dielectric strength N.C.(1) = AC 500V, 50/60Hz 1 min
- Life Expectancy Mechanical = 10,000,000 operations (frequency 18,000 operations/hr)
- Life Expectancy Electrical = 100,000 operations (frequency 1,200 operations/hr)

A change over relay switches current from one user to another. Change over relays are used for switching from one horn to the fan, from forward to backward movement of the sliding roof, from opening to closing electrically operated windows and for two-stage uses such as fans and some rear window heating systems.

Change Over Relays

Change over relays are used in applications that require Change Over Relays, Normally Open Relays or Normally Closed Relays.

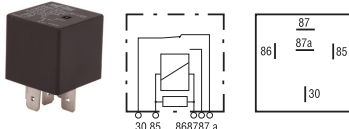


mounting bracket

part no.	circuit type	amp	volt
73980	NC/NO	30/50A	12V
74963	NC/NO	15/20A	24V

IP54 Rated.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



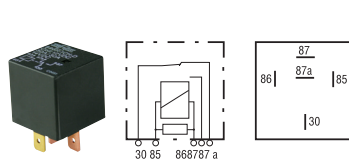
potted w/resistor

part no.	circuit type	amp	volt
73988	NC/NO	30/50A	12V
74990*	NC/NO	30/50A	12V

Resistor reduces voltage spikes which can damage sensitive electronic equipment. IP67 Rated.

* tinned terminals & flux tight seal.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

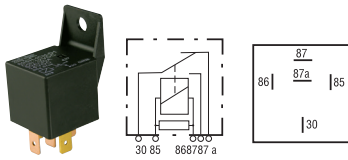


w/resistor

part no.	circuit type	amp	volt
73992	NC/NO	30/50A	12V

Resistor reduces voltage spikes which can damage sensitive electronic equipment. IP54 Rated.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

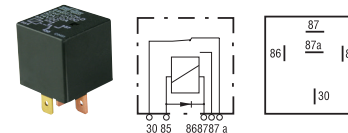


mounting bracket w/resistor

part no.	circuit type	amp	volt
73982	NC/NO	15/20A	24V

Resistor reduces voltage spikes which can damage sensitive electronic equipment. IP54 Rated.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

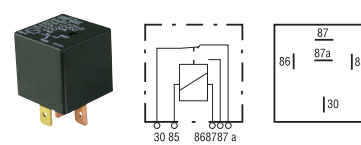


#85 negative w/diode

part no.	circuit type	amp	volt
73986	NC/NO	30/50A	12V

The same as 73984 with a diode. Diode eliminates voltage spikes which can damage sensitive electronic equipment. IP54 Rated.

* ground diode accordingly

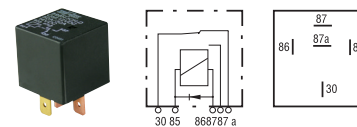


no mounting bracket

part no.	circuit type	amp	volt
73984	NC/NO	30/50A	12V

IP54 Rated.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



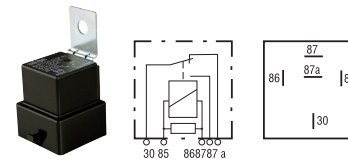
#85 positive w/diode

part no.	circuit type	amp	volt
73990	NC/NO	30/50A	12V

Diode eliminates voltage spikes which can damage sensitive electronic equipment. IP54 Rated.

* ground diode accordingly

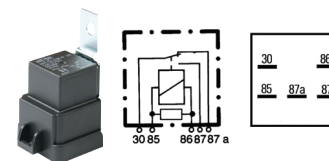
WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



skirted w/resistor & bracket

part no.	circuit type	amp	volt
73994	NC/NO	30/50A	12V

Resistor reduces voltage spikes which can damage sensitive electronic equipment. IP54 Rated.



mini 280 skirted w/resistor & bracket

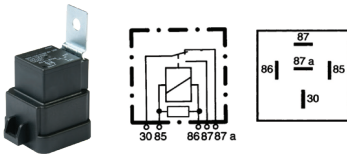
part no.	circuit type	amp	volt
74977	NC/NO	30/50A	12V

Resistor reduces voltage spikes which can damage sensitive electronic equipment.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



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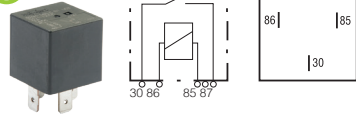


mini ISO skirted w/resistor & bracket

part no.	circuit type	amp	volt
74978	NC/NO	30/50A	12V

Resistor reduces voltage spikes which can damage sensitive electronic equipment.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

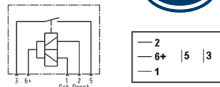
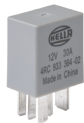


normally open with resistor

part no.	circuit type	amp	volt
74964*	NO	50A	12V
74965**			24V

Resistor reduces voltage spikes which can damage sensitive electronic equipment.

*Tinned terminals.
**Steel Bracket
WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

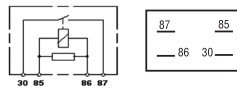


Hella latching/bistable relay

part no.	amp	volts	max. inrush
74994	30A	12V	100A

A latching relay is really two-position electrically actuated switch. It is controlled by two momentary-acting switches or sensors. IP Rating: IP54

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

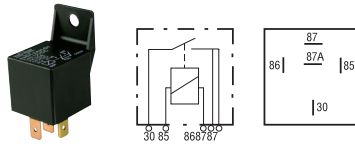


ISO ultra micro relay w/resistor

part no.	circuit type	amp	max. voltage
74981	SPNO	20A	12V

Resistor reduces voltage spikes which can damage sensitive electronic equipment.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

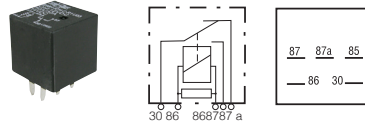


dual open contacts

part no.	circuit type	amp	volt
73996	NO	30A	12V

A popular relay for European cars. Double relay with two prongs will allow operation of two instruments. IP54 Rated

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

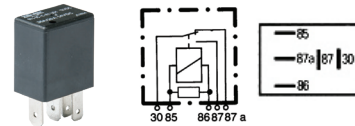


ISO micro 280 w/resistor

part no.	circuit type	amp	volt
74982	NC/NO	30/50A	12V

Automotive relay with ISO micro 280 footprint. Sealed base with tinned terminals. Works with Bussman sealed fuse and relay panels.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

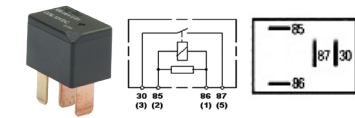


ISO micro relay w/resistor

part no.	circuit type	amp	volt
74979	NC/NO	20/35A	12V

Fits Micro terminal block (73562).

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

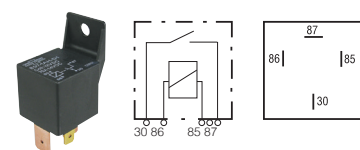


low profile NO relay w/resistor

part no.	amp	volts	max. inrush
74968	NO	25A	12V

Resistor reduces voltage spikes which can damage sensitive electronic equipment.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

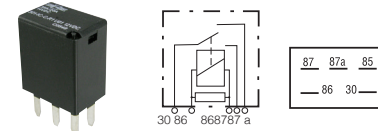


normally open 70 amp relay

part no.	circuit type	amp	volt
73998*	NO	70A	12V
74962**			12V

*Relay includes two .250" and two .375" terminals. IP54 Rated.
**Resistor reduces voltage spikes which can damage sensitive electronic equipment. Steel Bracket.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

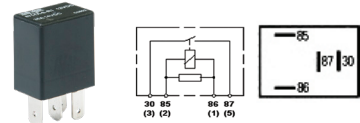


ISO micro 280 w/resistor

part no.	circuit type	amp	volt
74980	NC/NO	20/35A	12V
74966		15/20A	24V

Automotive miniature relay with ISO micro 280 footprint. Sealed base with tinned terminals. Works with Bussman sealed fuse and relay panels.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

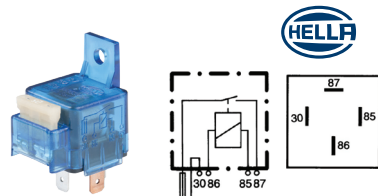


ISO micro relay w/resistor

part no.	circuit type	amp	volt
74967	NO	35A	12V

Resistor reduces voltage spikes which can damage sensitive electronic equipment.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

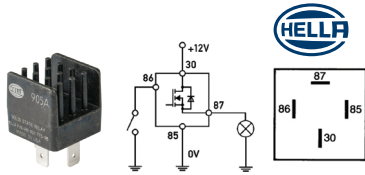


mini ISO relays w/fuse

part no.	circuit type	amp	max. voltage
74983	SPST	15A	12V
74984	SPST	25A	12V

IP54 rated.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Mini ISO Solid State Relay

Solid state relays are faster than electromechanical relays. The relay features no moving parts that will wear and no contacts to pit or build up carbon on, making it a highly durable relay. Overload protected at 800A. Switching Frequency: 0 Hz to 100A Hz.

part no.	circuit type	amp	max. voltage
74992	SPST N/O	20A	16V

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Buzzer Unit

Dual rate buzzer with fast and slow modes is ideal for automotive applications as a warning chime. 3 pin, 12V buzzer unit sounds at 90 dB at 1 foot. Slow rate is 60 cycles per minute, fast rate is 120 cycles per minute. To connect, apply voltage to power terminal (B+) and apply ground to either slow terminal or fast terminal depending on desired buzzer rate.

part no.	description
74988	3 pin buzzer unit, 12V

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Custom Diode Module

Diode blocks can be used to suppress voltage spikes in circuits for sensitive electronic devices to prevent damage. The opposing diode configuration (one input to each diode with a combined output from the diodes) of these blocks allows two different power feeds to supply one circuit without back feed and shorting to each other. Fits 5 to 9 terminal block (73561).

part no.	description
74989	6 diode array

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Scan for pricing or go to www.delcity.net/catalogpricing



74996

Hi-Amp Relay

This single pole, normally open hi-amp automotive relay can switch up to a 200A resistive load. Ideal for use with large draw items or components such as pumps, motors or winches. It can power sub-panels or multiple circuits. This relay was engineered to deliver a superior performance over a long life. Coil parallel with resistor 1/2W for 12V 680Ω. Operating Ambient Temperature: -40°C to +75°C. Mechanical Life - No Load = 1,000,000 Operations. Dielectric Strength Between Open Contact: AC 1000V, 50/60Hz 1 min. Between Contact and Coil: AC 1000V, 50/60Hz 1 min. Contact Material: Ag Alloy. RoHS Compliant.

part no.	circuit type	amp	max. voltage
74996	SPST N/O	200A	12V

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



74998

Solid State Relays

Solid state relays contain no mechanical moving parts, making them incredibly reliable and durable compared to electromechanical relays. These sealed relays offer extra protection against vibration, mechanical shock, moisture, dust and salt spray. Del City offers a variety of solid state relays - 85A and 200A versions. The Cole Hersee 85A solid state relay can be used in 12V or 24V DC environments and is a fully electronic switching mechanism. The Cole Hersee 200A solid state relay can be used as a normally off relay or as a latching relay depending on which wires the user connects. Coil parallel with resistor 1/2W for 12V 680Ω. Operating Ambient Temperature: -40°C to +75°C. Mechanical Life - No Load = 1,000,000 Operations. RoHS Compliant.

part no.	circuit type	amp	max. voltage
74998	SPST N/O	85A	31V
74999	SPST N/O or Latching	200A	12V



74960

Bosch-Tyco High Current Relays

The Bosch-Tyco high current relays can switch up to 150A with minimal contact resistance. Ideal for use with engine control, glow plug, heated front- and rear - screen, preheating systems (e.g. for diesel engines, catalytic converters), switches for loading ramps, power distribution. These relays are IP54 and IP67 rated.

part no.	circuit type	amp	max. voltage
74960	SPST	75A	12V
74961	SPST	50A	24V

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



67070

Hi-Amp, Bi-Stable Relays

These relays will support your remote power switching applications that require high continuous current passage, large engine starting needs and high ambient temperatures. These relays help reduce cost and save weight by eliminating the need to route heavy copper cables directly to loads with the relay positioned close to the battery or in-line with the desired cable routing allowing you to remotely control the unit with a fine wire harness. Ideally suited for heavy duty trucks, construction, agricultural equipment or heavy duty lighting equipment. The compact footprint design saves space in your installation. A 12-way connector and terminals are required to complete the installation of these relays (connector: 67072; terminals 67073 or 67074). Operating Temp: -40° C to 85° C. Ingress Protection: IP66/IP69K. RoHS and CE Rated. Mounting Hardware (counter-bore mounting holes) M6 or ¼". Bi-stable internal mechanism draw no current in the on or off state saving your batteries voltage supply. Operational Vibration: 8 G. High-Amp Terminal Hardware M10-1.4 Serrated Flange Nut (15 mm hex socket). Supports US DOT 11579 and EU ADR requirements for hazmat vehicle compliance.

part no.	circuit type	amp	max. voltage
67070	single pole, continuous	600A	12V
67071	dual pole, continuous	300A	12V

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



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NEW! Hi-Amp, Bi-Stable Relay Accessories



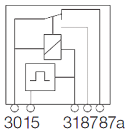
part no.	circuit type
67072	12-way MOLEX sealed female connector
67073	16-18 ga female terminal*
67074	20-22 ga female terminal*

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. *order min 6

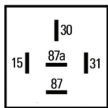


Time Delay Relays

A time delay relay may be used for event sequencing, instrumentation control, in an alarm circuit or watchdog circuit. Delay on Release relay can be used to power a vehicle's dome lights, which allows passengers and drivers additional time to exit the vehicle. Delay on Operate relay can be used to protect sensitive, critical equipment during system power-up by providing a brief time delay during start-up until the system is fully energized. These relays offer easy access to timing adjustments without having to remove a cover or the relay from the circuit. 12V. Time Delay Range: 0-900 seconds (0-15 minutes). Includes mounting bracket.



DELAY ON RELEASE - Power must be continuously applied to the input terminals of the relay during operation of the relay. The contacts of the relay will transfer to the energized position when an external control switch is closed. The time delay interval is initiated when the external control switch is opened. Once the time delay interval has completed, the contacts of the relay will switch to the deenergized position. If the control switch is re-closed before the time delay period has completed, the contacts of the time delay relay will remain in the energized position and the time delay will restart the next time the control switch is opened.



DELAY ON OPERATE - The time delay period begins when power is applied to the input terminals of the relay. When the time delay has completed, the contacts of the relay will switch to the energized position. The relay contacts will remain in the energized position until power is removed. The contacts of the relay transfer to the unenergized position upon removal of power. The time delay of the relay will reset if power is removed before the delay has completed.

part no.	description
74986	adjustable control time delay relay, delay on release, 12V
74987	adjustable control time delay relay, delay on operate, 12V

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Time Delay Relay

The Time-Delay Relay has a solid state timing circuit with a variable resistor, that allows for an adjustable time from 2 seconds to 3 minutes (must remove the cover to reach adjustment screw on base). Voltage range: 8.2 ~ 14.8V DC. Operating temperature range: -40°C to 80°C (-40°F to 176°F).

part no.	description
74985	time delay relay

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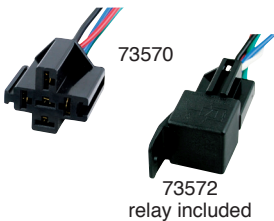
Mini Weatherproof Relay Connectors

Mini weatherproof relay connectors are available for ISO and 280 Mini relays. Manufactured with 12" leads of red, 12 gauge and black and blue, 18 gauge wire. 86: Black wire, power in. 85: Dark blue wire, ground. 30: Red wire, accessory power. 87/87a: Red wire, switched accessory power. ISO skirted relays will mate with ISO Mini relay connectors. 280 Mini relays will mate with the 280 Mini relay connectors.



part no.	description
73573	ISO mini weatherproof relay connector with 12" leads
73574	280 mini weatherproof relay connector with 12" leads

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Pre-made Relay Harnesses

Molded 5-pole socket base. Manufactured with 12", 14 gauge wire leads. Wire: black-power, red-ground, white-switch, blue & green-end device.

part no.	description
73570	relay socket prewired, 14 gauge, can be used with a standard 5 pin relay
73572	socket including standard relay, NC/NO 40/60 amp, 12 volts DC

* 73570 works with any standard 5 pin ISO relay

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Build-Your-Own Relay Harnesses

Plug-in base for relay made of impact-resistant material. Utilizing .250" (6.3mm) flat plugs. Terminals are 16-14 gauge. Use our crimping tool 990168 (page 290).

part no.	description
73999	molded base 5-pole (terminals included)
7399920	replacement terminals for molded base (min. 100 pc. qty.)

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



part no.	description	pieces
73567	Hella relay socket 70A connector Kit	5

Contents

part no.	description	pieces
73563	Hella Relay socket 70A connector block	1
73591	6-10 ga., .375"	2
73592	14-16 Ga., .250" (6.3mm)	2

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Hella Relay Terminals

Hella relay terminals mate directly to Hella relay connector blocks or to Hella relays directly.

part no.	gauge	size
73591	6-10	.375", (9.5mm)
73592	14-16	.250", (6.3mm)
73593	14-20	.110", (2.8mm)
73594	18	.188", (4.8mm)

*5 pc order min.

NEW!



Mini and Micro Relay Block Kits

Select a Mini or Micro relay block to cleanly install up to 4 mini or 7 micro relays. Kits include: 4-Way or 7-Way Relay Block Base, Terminal Position Assurance Locks, Top Cover, Bottom Cover and Terminals. Connect multiple blocks together by removing the mounting legs and connecting two of the same item or a combination of 73568, 73569 or 78377 (ATC/ATO fuse block).

part no.	type	no. of relays
73568	mini	4-way
73569	micro	7-way

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⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



80661

Infinity Box PowerCell Control Unit

The J1939 PowerCell gives you a modular and flexible power distribution unit. It uses solid-state MOSFETs on each output for rugged and durable control. Please call 1-800-654-4757 for more detailed information.

part no.	description
80661	Infinity Box J1939 PowerCell™ control unit

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



80662

Infinity Box inMOTION Control Module

The J1939 inMOTION motor controller gives you a modular and flexible power distribution unit, designed to control outputs that need to change direction. Please call 1-800-654-4757 for more detailed information.

part no.	description
80662	Infinity Box J1939 inMOTION™ cell control module

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



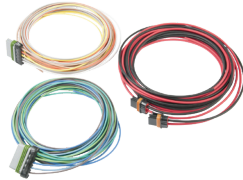
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80663



80665

Infinity Box Input/Output Module

The Infinity Box family of modules offers simple J1939 input and output control to any CAN network. The IOX variant has been designed to add switch inputs and low-current outputs to any network. Please call 1-800-654-4757 for more detailed information.

part no.	description
80663	Infinity Box IOX input module with flying leads

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Infinity Box Wire Harnesses and CAN Connector Kit for PowerCell and inMOTION

Pre-assembled wire harnesses for the Infinity Box PowerCell and inMOTION control modules make installation a breeze! Each PowerCell (80661) requires one PowerCell harness kit (80664) and one CAN connector kit (80666). Please call 1-800-654-4757 for more detailed information.

part no.	description
80664	Infinity Box PowerCell™ input/output harness kit
80665	Infinity Box inMOTION™ input/output harness kit
80666	Infinity Box CAN connector component kit

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

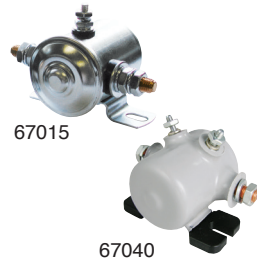
Solenoid Switches

Solenoid switches carry a current that, when energized, creates a magnetic field which produces a high current and force. The primary advantage of solenoids are that they require a low input while generating a larger output, as in the case of a starter solenoid. Rated for 12 or 24V DC.

INFORMATION

Solenoids are similar to a relay, but unlike regular relays, they are used for heavy-duty applications like a motor on-off control. There are five characteristics to consider when choosing a solenoid: intermittent or continuous, insulated or grounded, voltage, number of studs and material housing.

Insulated Continuous Solenoid



67015

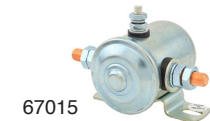
67040

part no.	connection type	number of connections	stud size	circuitry	Amps	Voltage
67010	studs	4	#10-32 (2), 5/16"-18 (2)	SPST	100	12V DC
8000370	studs	4	#10-32 (2), 5/16"-18 (2)	SPST	200	12V DC
67069	studs	4	#10-32 (1), 5/16"-18 (2)	SPST	200	12V DC
67040	studs	4	#10-32 (2), 5/16"-18 (2)	SPST	100	12V DC
67020	studs	4	#10-32 (2), 5/16"-18 (2)	SPST	100	24V DC
67035	studs	6	#10-32 (2), 5/16"-18 (4)	DPST	85	12V DC

* weatherproof (IP66)

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Grounded Continuous Solenoid



67015

part no.	connection type	number of connections	stud size	temp range	Amps	inrush Amps	voltage
67015	studs	3	#10-32 (1), 5/16"-18 (2)	SPST	100	12V DC	14V DC

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67050

225A SPST Heavy Service Continuous Duty Solenoid

Cole Hersee 12V plastic solenoid is made of glass-filled nylon construction. For use with heavy vehicles, material handling, hydraulic systems, large DC machinery and electric vehicles. SPST, Normally open contacts. Cycle Life: 25,000 min.

part no.	connection type	number of connections	stud size	temp range	Amps	inrush Amps	voltage
67050	studs	2	10-32	-40°C to 60°C	225A	600A	14V DC

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Cole Hersee Grounded Intermittent Solenoids

Solenoids are relays that are commonly used to remotely switch a heavier current. By using a solenoid, the amount of heavy wiring needed to power the load is reduced since the control circuit typically uses a smaller gauge wire. Solenoids are used to control starter and winch motors but they also have other uses on a variety of vehicles. Grounded solenoids have one coil connection that is connected internally to the housing. The advantage of a grounded solenoid is that they require less wiring because the coil gets grounded from the housing. Grounded solenoids are ideal for areas where the mounting location is already grounded (or if it will be grounded to the battery) and for mounting areas that are not exposed to corrosive elements.

NEW!



part no.	connection type	number of connections	stud size	circuitry	Amps	weather proof	contacts	voltage
67063	studs	3	5/16"	SPST	750/100	no	NO	12V DC
67065	studs	3	5/16"	SPST	750/100	IP66	NO	12V DC
67067	studs	4	5/16"	SPST	750/100	no	NO	12V DC

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Cole Hersee Insulated Intermittent Solenoids

Solenoids are relays that are commonly used to remotely switch a heavier current. By using a solenoid, the amount of heavy wiring needed to power the load is reduced since the control circuit typically uses a smaller gauge wire. Solenoids are used to control starter and winch motors but they also have other uses on a variety of vehicles. Insulated solenoids have studs that are electrically isolated from the housing. They are idea for highly corrosive areas or if the mounting location/surface is not electrically conductive.

NEW!



part no.	connection type	number of connections	stud size	circuitry	Amps	weather proof	contacts	voltage
67062	studs	4	5/16"	SPST	120/65	no	NO	24V DC
67064	studs	4	5/16"	SPST	750/100	no	NO	12V DC
67066	studs	4	5/16"	SPST	750/100	IP66	NO	12V DC

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Grounded Intermittent Plastic Solenoids

Solenoids are relays that are commonly used to remotely switch a heavier current. By using a solenoid, the amount of heavy wiring needed to power the load is reduced since the control circuit typically uses a smaller gauge wire. Solenoids are used to control starter and winch motors but they also have other uses on a variety of vehicles. Grounded solenoids have one coil connection that is connected internally to the housing. The advantage of a grounded solenoid is that they require less wiring because the coil gets grounded from the housing. Grounded solenoids are ideal for areas where the mounting location is already grounded (or if it will be grounded to the battery) and for mounting areas that are not exposed to corrosive elements.



part no.	connection type	number of connections	stud size	circuitry	Amps	Voltage
67000	studs	3	#10-32 (1), 5/16"-18 (2)	SPST	600/200	12V DC
67025	studs	3	#10-32 (1), 5/16"-18 (2)	SPST	750/80	12V DC

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67060

Forward & Reverse Relay Module

The forward and reverse module automatically reverses the direction of the motor when the appropriate control circuit is energized with a pulse from a control switch. Dynamic breaking stops the motor when the switch returns to Off. High performance silver tin oxide contacts assure long cycle life. Tin-plated brass studs and hardware for corrosion resistance. For intermittent operation, control switch should be momentary (On)-Off-(On); for continuous operation On-Off-On. Vibration resistance: 10-55Hz. Double amplitude 1.5mm. Fully sealed to IP67 with high strength epoxy for total moisture protection. Ideal for tarp or lift applications as well as for use on hoists, hatches, winches, snowplows, intake/exhaust fans, vehicle outriggers and other reversing applications.

part no.	connection type	intermittent	continuous	temp range	Amps	inrush Amps	max. pull in voltage
67060	studs	70A at 12V DC max on time 5 mins; off time 3 mins	50A at 12V DC	-40°C to 85°C	70A	150A	7.8V

part no.	description
67061	cover

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m-LVD Low Voltage Disconnect

Senses low voltage and disconnects non-critical loads to save power for engine starting. Includes Remote Control Switch. Intermittent Rating: 5 minutes, 115A. Remote Control Switch: (On)-Off-(On). Meets ISO 8846 and SAE J1171 external ignition protection requirements.

part no.	voltage	continuous rating	coil function	terminal stud	disconnect voltage	reconnect voltage	cable size
75980	12V DC	65A DC	normally open	¼"-20 (M6)	11.3V-12.1V	13V DC	6 AWG (16mm ²)

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



m-ACR Automatic Charging Relay w/Optional Start Isolation

Blue Sea Systems m-ACR Automatic Charging Relay w/Optional Start Isolation automatically combines batteries during charging, isolates batteries when discharging and starting engines. Senses charging on two battery banks, case design allows surface, rear or front panel mounting options. Integrated LED indicates ACR states. CE Marked, ISO 8846. Meets SAE J1171 external ignition protection requirements. IP67 - protected against immersion up to 1 meter for 30 minutes.

part no.	voltage	continuous rating	coil function	terminal stud	operating current	terminal stud	max cable size
75981	12V/24V DC	65A DC	normally open	¼"-20 (M6)	90mA. (Open)	1/4" 20(M6)	1/0 AWG (50mm ²)

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



BatteryLink™ ACR Automatic Charging Relay w/Optional Auxiliary Battery Priority

Automatically shares single source of charge with Auxiliary Battery. Senses charging on two battery banks. Side and bottom knockouts for cable connections. Studs accept multiple cable terminals. One-piece stainless flange nuts ensure safe and secure connections. Integrated LED indicates ACR status. Quick connect terminals for ground and optional features. CE marked, ISO 8846. Meets UL 1500 and SAE J1171 external ignition protection requirements. IP67 - protected against immersion up to 1 meter for 30 minutes.

part no.	voltage	continuous rating	coil function	terminal stud	amperage	max. battery	max cable size
75982	12V/24V DC	120A DC	normally open	¾"-16 (M10)	15mA. (open)	850 CCA	1/0 AWG (50mm ²)

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



SI-ACR Automatic Charging Relay w/Optional Start Isolation

Automatically combines batteries during charging, isolates batteries when discharging and when starting engines. Senses charging on two battery banks, side and bottom knockouts for cable connections. CE marked, ISO 8846. Meets UL 1500 and SAE J1171 external ignition protection requirements. IP67 - protected against immersion up to 1 meter for 30 minutes.

part no.	voltage	continuous rating	coil function	terminal stud	amperage	max. battery	cable size
75983	12V/24V DC	120A DC	normally open	¾"-16 (M10)	15mA. (open)	850 CCA	1/0 AWG (50mm ²)

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



ML-Series Automatic Charging Relays

Offer a 500 Amp magnetic latching (bi-stable) relay that automatically combines batteries during charging and isolates batteries when discharging and starting engine. ML-Coil Function: Bi-Stable. Amperage Operating Current-continuous: < 13mA. CE marked, meets ISO 8846 and SAE J1171 external ignition protection requirements. IP66 - protected against powerful water jets.

part no.	amp	coil volts	manual control	terminal stud	stud length	live current switching
75984	500	12V DC	no	¾"-16	7/8" (22mm)	300A@12V DC
75985	500	12V DC	yes	¾"-16	7/8" (22mm)	300A@12V DC
75986	500	24V DC	no	¾"-16	7/8" (22mm)	300A@12V DC
75987	500	24V DC	yes	¾"-16	7/8" (22mm)	300A@12V DC
75988	500	—	paralleling link bus	¾"-16	7/8" (22mm)	300A@12V DC

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



8-Point Power Distribution Block

Base material is glass filled nylon. Mounting is 2.5" center-to-center. Rated to 48V DC 160 amps max., 20A per circuit.



8-Point PowerPost Plus Cable Connectors

Insulator included. Continuous Rating: 150A DC. Voltage Max. Operating: 48V DC. Mounting Holes: Accepts 1/4" Screws. Bus Material: Tin-Plated Copper C11000. Base Material: Glass Reinforced Nylon. CE.

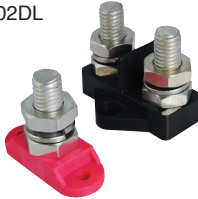


Dual PowerPost Plus Cable Connectors With Insulator

Insulators included. Continuous Rating: Not rated - amperage flows between terminals stacked on post and is determined by wire and terminals used. Voltage Max. Operating: 48V DC. Base Material: Glass Reinforced Thermoplastic. Mounting Holes: Accepts #10 (M5) Screws.



80002DL



80000DL

Screw Type Power Distribution Blocks

The small footprints of the single and dual blocks make them ideal for tight areas. Both feature recessed mounting holes for a flush, clean look and tin plated hardware (lock washer and nut) for added durability and corrosion resistance.

part no.	distribution	color	stud size
80000DL	single	red	1/4" (6mm)
80001DL	single	black	1/4" (6mm)
80002DL	dual	black	1/4" (6mm)
80004DL	single	black	5/16" (8mm)

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

part no.	input stud	output stud
70008	3/8"	#8-21

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

part no.	terminal screw	terminal stud
80564	1/4"-20 x 1"	8 x #8-32
80565	5/16"-18 x 3/4"	8 x #8-32

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

part no.	terminal screw
80566	5/16"
80567	3/8"
80568	3/8" & 5/16"

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

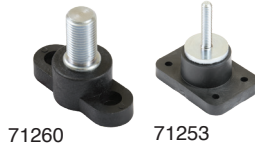
part no.	distribution	color	stud size
80006DL	single	red	3/8" (10mm)
80007DL	single	black	3/8" (10mm)
80008DL	dual	black	3/8" (10mm)

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



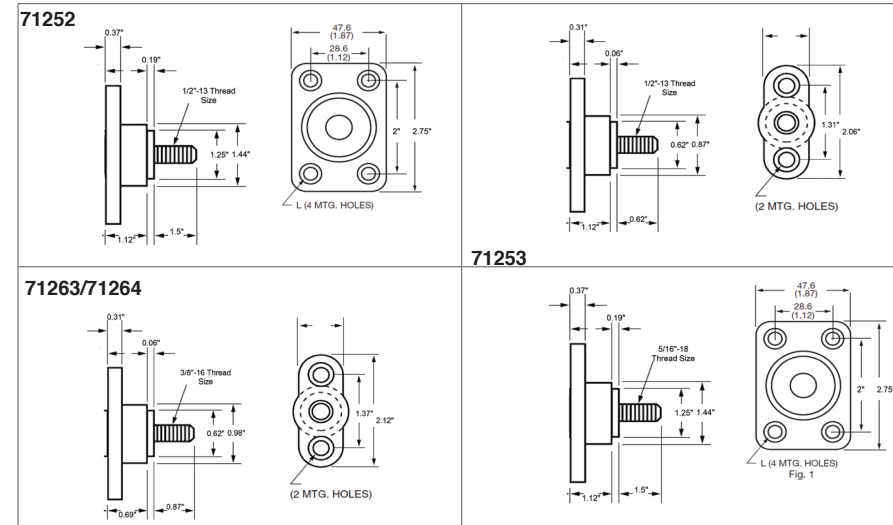
Single Stand Alone Junction Blocks

Single stud stand alone distribution blocks provide heavy-duty ground or power connection points in AC or DC circuits. Available in surface mounts.



71260

71253



part no.	stud size	color	amp
71252	1/2"	black	400
71260	1/2"	black	400
70007	1/2"	black	400

part no.	stud size	color	amp
71253	5/16"	black	200
71263	3/8"	black	250
71264	3/8"	red	250

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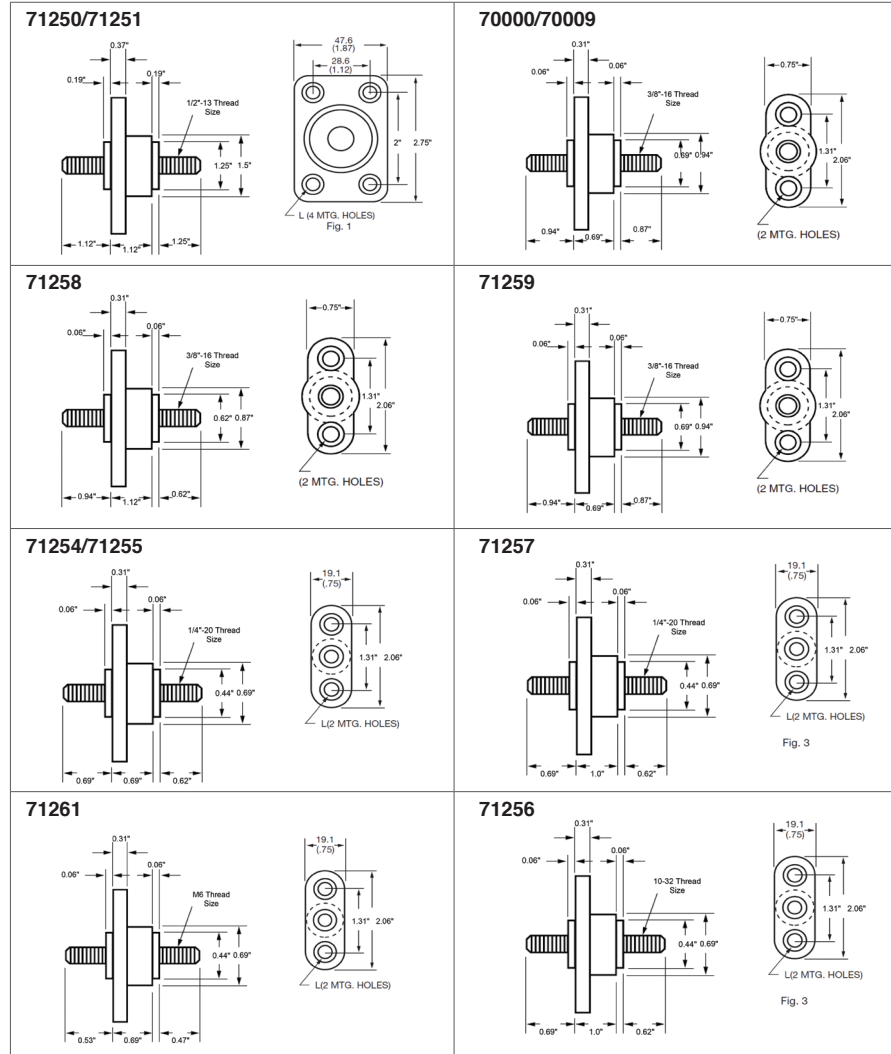


Single Stud-Type Junction Blocks

Single stud, feed-through panel mount distribution blocks provide heavy-duty ground or power connection points in AC or DC circuits. Available in feed-through panel mounts. Dimensions and amps vary by item.



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part no.	stud size	color	amp
71250	1/2"	red	400
71251	1/2"	black	400
70000	3/8"	black	250
70009	3/8"	red	250
71258	3/8"	black	250
71259	3/8"	red	250

part no.	stud size	color	amp
71254	1/4"	black	100
71255	1/4"	red	100
71257	1/4"	black	100
71261	M6	black	100
71256	#10	black	50

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WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Pass Through Distribution Blocks

Allow one ground or power device to meet multiple ground/power requirements in both the cab and engine compartment of your vehicle. A gasket is included for ingress protection. RoHS.



part no.	color	amp
80501	black	200
80502	red	200

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Multiple Stud Terminal Block - Yellow Zinc Plated Brass Stud

Stud terminal blocks provide the ability to join positive or negative, AC or DC connections and are rated up to 30 amps. Each circuit is independent or non-bussed. Rating: 30A, 300V UL, 30A, 600V CSA. Material: Black Thermoplastic with Yellow Zinc-Plated Brass Studs. Termination: #10-32 Threaded Studs on .625" Centers. Torque Rating: 25 in-lbs (2.8Nm) Max. Mounting Torque Rating: 24 in-lbs (2.7Nm) Max. UL/CSA, CE Certified. Temperature Rating: 120°C (250°F).



70015

part no.	no. of studs	part no.	no. of studs
70015	2	70004	10
70001	4	70005	12
70002	6	70006	14
70003	8		

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Multiple Stud Terminal Block - Zinc-Plated Steel Stud

Stud terminal blocks provide the ability to join positive or negative, AC or DC connections and are rated up to 30 amps. Each circuit is independent or non-bussed. Rating: 30A, 600V. Material: Black Thermoplastic with Zinc-Plated Steel Studs. Termination: #10-24 Threaded Studs on .750" Centers. Torque Rating: 25 in-lbs (2.8Nm) Max. Mounting Torque Rating: 24 in-lbs (2.7Nm) Max. UL/CSA, CE Certified. Temperature Rating: 120°C (250°F).



71232

part no.	no. of studs	part no.	no. of studs
71232	2	71240	10
71234	4	71242	12
71236	6	71244	14
71238	8		

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Stud Type Junction Box

Molded cover and housing designed to be corrosion resistant. Mounting holes are 7/8" center-to-center. Five open, five closed grommets and necessary hardware included.

part no.	amps	stud size	no. of studs
73800	30A	#10-32	7

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Screw Type Terminal Blocks

These individual gang/non bussed terminal blocks provide a common area to neatly connect multiple wire connections. Each barrier is spaced .41" to provide protection to the #8 screw mounting areas. Each mounting area is spaced .563" center-to-center. Block accepts wire ranges from #10 - 22ga. Temperature rating of -40°C to 130°C (-40°F to 260°F). Rated 30A @ 600V. UL and CSA.



70016

part no.	gang	part no.	gang
70013	2	70018	8
70014	4	70020	10
70016	6	70022	12

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Blue Sea Systems 65A Terminal Blocks

Closed back design completely insulates power from the mounting surface. Terminal block jumpers are made of nickel-plated brass and have a continuous amperage of 65A, same as the block. 2 to 10 circuits. Maximum Voltage: 600V AC/DC. Continuous Rating: 65A. Base Material: Phenolic. Bus Material: Nickel-Plated Brass. Screw Size: #10.



80542

part no.	gang	part no.	gang
80542	2	80545	8
80543	4	80546	10
80544	6	80547	terminal block jumper

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Bus Bars



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80521

Battery Terminal Mount Bus Bar

Easily add positive and negative bus bars directly to a threaded-post battery terminal. Tin-plated pure electrical copper for maximum conductivity. Insulating covers meet ABYC/USCG insulation requirements. Screw terminals for securing wires. Includes four 16-14 AWG and four 12-10 AWG Nylon insulated ring terminals. Continuous Rating: 100A DC. Voltage Max. Operating: 32V DC. Bus Material: Tin-Plated Copper C11000. Mounting Thru-Hole: 3/8" (M10) Stud. Screw Terminal: #8-32 screws with captive star lock washer.

part no.	description	input stud	output stud
80521	battery terminal mount bus bar, pos & neg, 100A	3/8"	#8

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6-way Bus Bar

Distribute power from a single location. Insulated mounting bases have recessed mounting holes to prevent accidental shorts on aluminum surfaces. Two 1/4" studs, nuts and lock washers allow for input with 6 output #8 stud Phillips® screws. A black cover is included for added protection. Rated for 100A @ 48V DC.

part no.	description	input stud	output stud
80500DL	6-way bus bar w/cover, 100A DC	1/4"	#8

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80515

100A MiniBus Common Bus Bars

Provide consistent busing for limited space applications. Terminal screws incorporate stainless steel split ring lock washers and captive star-type lock washers keep connections tight in high vibration environments. Continuous Rating: 100A AC/DC except for 80519 (DC only). Voltage Max. Operating: 300V AC/48V DC. Mounting Holes: Accepts #10 (M5) screws except for 80519 (accepts #8). Base Material: UL 94-V0 (Except 80519). Bus Material: Tin-Plated Copper C11000. CE.

part no.	description	terminal screw	terminal stud
80515	5-way common bus bar, 100A	5 x #8-32	2 x #10-32
80516	5-way common bus bar with cover, 100A	5 x #8-32	2 x #10-32
80517	4-way common bus bar, 100A		4 x #10-32
80518	4-way common bus bar with cover, 100A		4 x #10-32
80519	6-way common bus bar, 100A	6 x #8-32	
80520	bus bar cover for 80515 and 80517		

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80522

100A Dual Bus Common Bus Bars

Combine two buses on one block. Combine negative and positive buses for DC systems and neutral and ground buses for AC systems. Closed back design completely insulates power from the mounting surface. Terminal screws incorporate stainless steel split ring lock washers and captive star-type lock washers keep connections tight in high vibration environments. Continuous Rating: 100A AC/DC. Voltage Max. Operating: 300V AC/48V DC. Bus Material: Tin-Plated Copper C11000. Base Material: ABS. CE.

part no.	description	terminal screw	mounting holes
80522	5-way per bus, dual bus bar, 100A	5 per bus x #8-32	accept #10 (M5)
80524	dual bus bar cover for 80522		
80523	10-way per bus, dual bus bar, 100A	10 per bus x #8-32	accept #10 (M5)
80525	dual bus bar cover for 80523		

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80526

150A Common Bus Bars

Consolidate multiple wires or feed multiple circuits. Terminal screws incorporate stainless steel split ring lock washers and captive star-type lock washers keep connections tight in high vibration environments. Continuous Rating: 130A AC/150A DC. Voltage Max. Operating: 300V AC/48V DC. Mounting Holes: Accept #10 (M5) screws. Bus Material: Tin-Plated Copper C11000. CE.

part no.	description	terminal screw	terminal stud
80526	10-way common bus bar, 150A	10 x #8-32	2 x 1/4"-20
80527	10-way common bus bar with cover, 150A	10 x #8-32	2 x 1/4"-20
80528	20-way common bus bar, 150A	20 x #8-32	2 x 1/4"-20
80529	20-way common bus bar with cover, 150A	20 x #8-32	2 x 1/4"-20
80530	4-way common bus bar, 150A	—	4 x 1/4"-20
80531	4-way common bus bar with cover, 150A	—	4 x 1/4"-20
80532	bus bar cover for 80526 & 80530	—	—
80533	bus bar cover for 80528	—	—

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



80534

150A DualBus Plus Bus Bars

Combines negative and positive buses on one block. Secure, clear polycarbonate cover snaps on easily to meet ABYC insulation requirements. Continuous Rating: 130A AC/150A DC. Voltage Max. Operating: 300V AC/48V DC. Base Material: Polycarbonate. Mounting Holes: Accept #10 (M5) screws. Bus Material: Tin-Plated Copper C11000.

part no.	description	terminal screw	terminal stud
80534	5-way per bus, dual bus bar with cover 150A	5 per bus x #10-32	2 per bus x ¼"-20
80535	5-way per bus, dual bus bar with cover 150A	5 per bus x #10-32	2 per bus x ⅜"-18

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80536

250A MaxiBus Common Bus Bars

Insulating cover meets ABYC insulation requirements. One-piece serrated flange nuts ensure correct and secure connections. Tin plated copper buses provide maximum conductivity and corrosion resistance. Insert-molded stainless steel studs eliminate the need for securing nuts and allow high torquing for excellent electrical contact. Raised bus provides easy access to multiple wires on a single screw or stud. Continuous Rating: 250A AC/250A DC. Voltage Max. Operating: 300V AC/48V DC. Bus Material: Tin-Plated Copper C11000. CE.

part no.	description	terminal screw	terminal stud
80536	12-way maxi bus bar, 250A	12 x #10-24	2 x ⅜"-18
80537	6-way maxi bus bar, 250A	—	6 x ⅜"-18
80538	maxi bus bar cover for 80536 & 80537	—	—
80539	4-way maxi bus bar, 250A	—	4 x ⅜"-18
80540	6-way maxi bus bar, 250A	6 x #10-24	2 x ⅜"-18
80541	maxi bus bar cover for 80539 & 80540	—	—

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80555

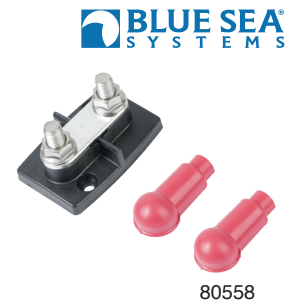


600A PowerBar Common Bus Bars

Consolidate battery cables into one low-resistance connection. Highest amperage bus bar with ⅝" terminal studs. Continuous Rating: 545A AC/600A DC. Voltage Max. Operating: 300V AC/48V DC. Base Material: Reinforced Polycarbonate. Bus Material: Tin-Plated Copper C11000. CE.

part no.	description	terminal screw	terminal stud
80555	4-way powerbar bus bar, 600A	4 x #8-32	4 x ⅝"-16
80556	8-way powerbar bus bar, 600A	4 x #8-32	8 x ⅝"-16
80557	powerbar bus bar cover for 80555	—	—

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80558

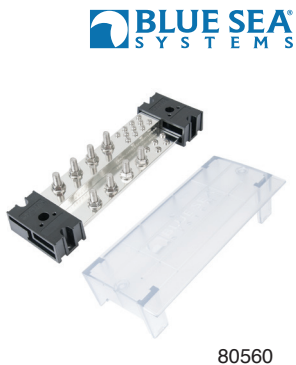


200A PowerBar Common Bus Bars

Provides compact high-amp busing with ⅜" terminal studs. Continuous Rating: up to 200A. Voltage Max. Operating: 48V DC. Mounting Holes: Accepts #10 (M5) Screws. Bus Material: Tin-Plated Copper C11000. CE.

part no.	description	terminal stud
80558	dual bus bar, ⅜" with insulators, 200A	4 x ⅜"-16
80559	dual bus bar, 3/8", 200A	8 x ⅜"-16

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80560



1000A PowerBar Common Bus Bar

A stepped bus design offers two elevations for conductors which doubles the density of the wire loom compared to traditional bus bars. Bus bar and fuse block elevations match common fuse blocks allowing for multiple fuse block attachment. Bus bar may be cut to a shorter length to accommodate constricted spaces. Bi-directional bus bar end caps allow the ganging of additional bus bars. Snap on insulating cover meets ABYC and USCG requirements and includes label recess. Models available to accommodate either 3/8" or 5/16" terminals. Continuous Rating: 1000A. Max. Operating Voltage: 150V AC/DC. Mounting Holes: Accepts #10 (M5) screws. Bus Material: Tin-Plated Copper C11000.

part no.	description	terminal screw	terminal stud
80560	8-way ⅝", powerbar with cover, 1000A	5 x #10-24, 11 x #8-32	8 x ⅝"-8
80561	12-way ⅝", powerbar with cover, 1000A	5 x #10-24, 11 x #8-32	12 x ⅝"-12
80562	8-way ⅜", powerbar with cover, 1000A	5 x #10-24, 11 x #8-32	8 x ⅜"-8
80563	12-way ⅜", powerbar with cover, 1000A	5 x #10-24, 11 x #8-32	12 x ⅜"-12

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Power Distribution Block – Single 1 to 4 Screw Connect

Provides a convenient location to distribute power to multiple accessory loads. 1-pole connection, with two isolated inputs and four outputs. Line connection: input - (1X) 2/0-#14CU/#8AL screw connections, load connection: output (X4) #4-#14CU/#8AL screw connections. Rated up to 175A @ 600V AC. UL/CSA.



part no.	description
79435	1-way power distribution block

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Power Distribution Block – Dual 1 to 6 Screw Connect

Provides a convenient location to distribute power to multiple accessory loads. 2-pole connection, with two isolated inputs and (6) six outputs. Line connection: input - (1X) 2/0-#14CU/#8AL screw connections, load connection: output (X6) #4-#14CU/#8AL screw connections. Rated up to 175A @ 600V AC. UL/CSA.



part no.	description
79445	2-way power distribution block

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Power Distribution Block – Dual 1 to 4 .250" Quick-Connect

2-pole connection, with two isolated inputs and four outputs. Line connection: input - (1X) 2/0-#14CU/#8AL screw connections, load connection: output (X4) .250" quick-connect male terminal connections. Rated up to 70A @ 600V AC. UL/CSA.



part no.	description
79425	power distribution block – .250" quick-connect

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Specialty Flasher Units

73970 alternates flashing lamps on light, fog, deck and grill lamps. The LED flasher unit is designed to work with low draw lamps and will not cause rapid flashing.

X=output; L=load; - =Ground



73970

73975

part no.	description
73970	three pin, 12V alternating flasher unit
73975	two pin, LED flasher unit

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Thermal Flashers

Fits most American cars, light trucks and vans, and meet DOT standards. Input lead must be fused at 15A.



73920

73930

part no.	description
73920	two pin, 12V (552 type)
73930	three pin, 12V (550 type)

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Electro-mechanical Flashers

Last up to 10 times longer than thermal flashers. Variable load-flashes 1 to 10 signaling lamps and 2 indicator lamps. Flash rate will not slow down when towing a trailer. Precious metal contacts. Unique audible click. Input lead must be fused at 25 amps. Meet FMSVSS108-SAE J590b J945.



73940

73950

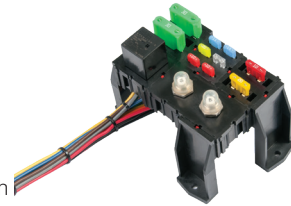


part no.	connections	max. voltage
73940	two pin	12V
73941	two pin with leads	
73950	three pin	
73953	three pin with leads	

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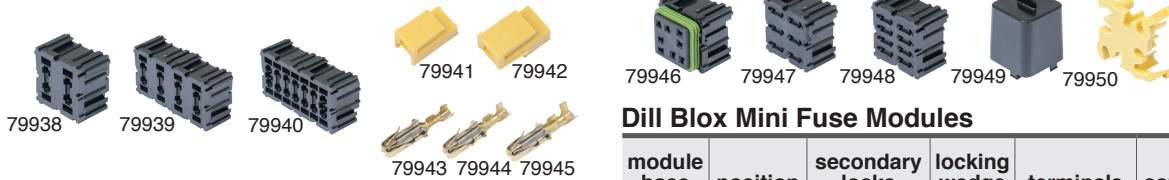
Dill Blox System

The Dill Blox system is a modular connector system consisting of a variety of Dill Blox modules. The standard dimensions of a single Dill Blox module are 1.5"L x 1.5"W x 1.0"H. They are molded with glass reinforced nylon for high temperature and dimensional stability. Their unique interlocking design gives them excellent rigidity. Each component/terminal connection point, where possible, has been reinforced with a secondary locking feature to assure terminal retention and circuit integrity. Dill Blox modules can be assembled without special tools. When wiring the panel it is recommended that the bus bars be inserted first followed by the remaining terminals. Be sure to use the proper secondary lock with each terminal. Secondary locks assure proper terminal placement and guard against terminal push backs.



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Select which module block suits your power distribution system the best and complete your customized panel with secondary terminal locks and terminals. To connect more than one module together, use the universal locking wedge. Expand your panel by utilizing all of Dill Blox modules: ATO Fuse, Mini Fuse, Maxi Fuse, Relay, Flasher, Stud or Push Button Circuit Breaker modules for complete customization.



Dill Blox ATO Fuse Modules

module base	position	secondary locks	locking wedge	terminals
79938	2	79941 or 79942	79969	79943, 79944 or 79945
79939	4			
79940	7			

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Dill Blox Maxi Fuse Modules

module base	position	secondary locks	locking wedge	terminals
79954	2	79956	79969	79977, 79978 or 79979
79955	4			

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Dill Blox Stud Modules

module base	description	secondary locks	locking wedge	terminals
79964	power tap, 1/4-20	n/a	79969	n/a
79965	power tap 5/16-18			
79966	2-stud			

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Dill Blox Circuit Breaker Modules

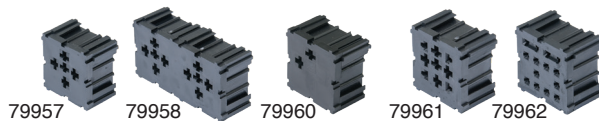
module base	description	secondary locks	locking wedge	terminals
79983	2 push button circuit breaker	n/a	79969	n/a

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Dill Blox Mini Fuse Modules

module base	position	secondary locks	locking wedge	terminals	cover
79946	4	79950	79969	79951, 79952 or 79953 AND 85050DL, 85048DL or 85046DL	79949
79947	6				
79948	8			79951, 79952 or 79953	n/a

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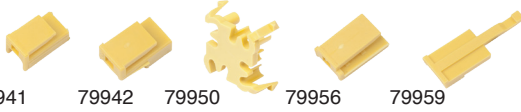
Dill Blox Relay & Flasher Modules

module base	position	secondary locks	locking wedge	terminals
79957	1-position ISO relay	79959	79969	86008, 86004 or 86000
79958	2-position ISO relay			
79960	flasher			
79961	1-position 9 Pin relay, 5 inner, 4 outer pins	n/a	79969	79980, 79981 or 79982 AND 86008, 86004 or 86000
79962	2-position 280 micro relay + 2-position Mini® fuse			79951, 79952 or 79953

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Secondary Locks

part no.	description
79941	1-position, 14-20 Ga
79942	1-position, 10-12 Ga and doubles
79950	secondary lock for 4 Mini fuse module
79956	secondary lock for Maxi fuse/CB modules
79959	secondary lock for relay modules, 9 Pin ISO module & flasher module

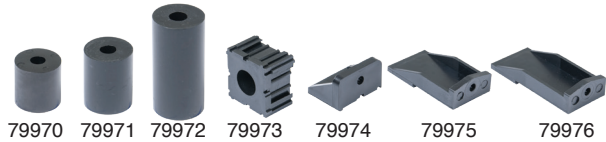
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Accessory Modules

part no.	description
79963	blank module
79967	storage module, body
79968	storage module, drawer

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Mounting Accessories

part no.	description
79970	mounting standoffs, 1"
79971	mounting standoffs, 1.25"
79972	mounting standoffs, 2"
79973	mounting module
79974	flush mounting leg
79975	mounting leg, 2.50"
79976	mounting leg, 3"

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Locking Wedge

part no.	description
79969	locking wedge

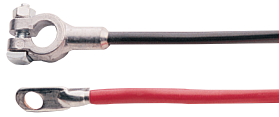
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Battery Accessories

Battery Cables



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Top Post Battery Cables

All cables meet or exceed OEM standards for durability, strength and heat resistance.

part no.	ga.	color	length	stud size	part no.	ga.	color	length	stud size
112705DL	6	black	12"	3/8"	112605	6	red	12"	3/8"
120705DL			20"		120605			20"	
124705			24"		124605			24"	
138705			38"		138605			38"	
115405	4		15"		115505DL	15"			
120405DL			20"		120505	20"			
125405			25"		124505	25"			
132405			32"		132505	32"			
138405			38"		138505	38"			
143405			43"		143505	43"			
148405			48"		148505	48"			
153405			53"		153505	53"			
165405	65"	165505	65"						
172405DL	72"	172505	72"						

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Top Post Battery Cables With Leads

Auxiliary leads are 4" long, 12 gauge wire.



part no.	ga.	color	length	stud size	part no.	ga.	color	length	stud size
115400	4	black	15"	3/8"	115500	4	red	15"	3/8"
120400			20"		120500			20"	
125400			25"		125500			25"	
132400			32"		132500			32"	
138400			38"		138500			38"	
148400			48"		148500			48"	
120200	2		20"		120300	20"			
125200			25"		125300	25"			
138200			38"		138300	38"			
148200			48"		148300	48"			
165200			65"		165300	65"			

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Side Terminal Battery Cables With Leads

Auxiliary leads are 4" long, 12 gauge wire.



part no.	ga.	color	length	stud size	part no.	ga.	color	length	stud size
125409	4	black	25"	3/8"	125509	4	red	25"	3/8"
135409			35"		135509			35"	
145409			45"		145509			45"	
155409			55"		155509			55"	
165409			65"		165509			65"	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Battery Cable Repair Splices

Replace only the damaged portion of a cable. Includes hex wrench & instructions. RoHS.



108867

part no.	type	single or dual	ga.	part no.	type	single or dual	ga.
108868	side terminal	single	1	108865	top post	single	4
108867	top post	single		108864	top post	dual	
108869	lug	single	4	104957	top post	single	2/0
108859	lug	dual		104958	lug	single	
108866	side terminal	single		104963	overmolded	single	
108863	side terminal	dual					

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Scan for pricing or go to www.delcity.net/catalogpricing



Switch-to-Starter Cables

Manufactured from battery cable that meets SAE J112 standards.

part no.	ga.	color	length	stud size
412605	6	black	12"	3/8"
420605			20"	
424605			24"	
424505	4		24"	
432505			32"	
440505			40"	
449505		49"		

part no.	ga.	color	length	stud size
420405	4	red	20"	3/8"
424405			24"	
432405			32"	
440405			40"	
449405			49"	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



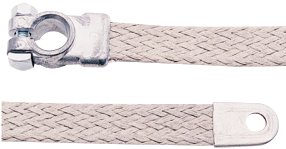
Small Vehicle/Golf Cart Battery Cables

Manufactured from battery cable that meets SAE J112 standards.

part no.	ga.	color	length	stud size
309605	6	black	9"	5/16"
314605			14"	

part no.	ga.	color	length	stud size
309505	6	red	9"	5/16"
312505			12"	
320505			20"	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Assembled Ground Straps

Manufactured with flat braided, tin-plated copper wire that is equivalent to a 4 gauge wire. Negative battery terminal and 3/8" lug are molded onto the strap for a complete cable. Lugs fit 5/16" studs.

part no.	type	ga.	length	stud size
29405	top post	4	9"	3/8"
211405			11"	
21445			14"	
216405			16"	
219405			19"	
224405			24"	
227405			27"	
209200			2	

part no.	type	ga.	length	stud size
211200	top post	2	11"	3/8"
214200			14"	
216200			16"	
219200			19"	
224200			24"	
227200	27"			
208100	lug to lug	4	8"	3/8"
212100			12"	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Bulk Ground Strap

Manufactured from copper material with a tinned coating for added corrosion resistance. The flexible, flat cable is designed to fit into tight places, and its durability allows for use in a multitude of grounding applications. 30 AWG stranding. ASTM B33 compliance.

part no.	gauge	length/spool	strap width	strap thickness	lbs per spool
50442	4	25'	7/8"	3/32"	4
50401	4	100'	7/8"	3/32"	16
5040140	4	500'	7/8"	3/32"	95

All spool weights (lbs per spool) are approximate.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Battery Cable – Type SGT

Battery cable is manufactured to SAE J-1127 specification. Rated to 60V DC. Please specify color with a 2-digit suffix; see special note box below.



Scan for pricing or go to www.delcity.net/catalogpricing

Special Note

Please specify a color by applying a 2-digit suffix to the part number (corresponding to your color preference):

01 – red 05 – black

Example: when ordering a 25-ft spool of 6-Ga Battery Cable, 52162, in red please order 52162Q1.

part no.	ga.	length	lbs per spool/coil	spool dia.	
52162	6	25'	3	coil	
52142	4		4		
52122	2		6		
52112	1		8		
52102	1/0		10		
52002	2/0		12		
52302	3/0		15		
52402	4/0		20		
55161	6	100'	12	10 1/2"	
55141	4		17	10 1/2"	
55121	2		27	10 1/2"	
55111	1		30	10 1/2"	
55101	1/0		39	10 1/2"	
55001	2/0		49	10 1/2"	
55301	3/0		62	10 1/2"	
55401	4/0		82	11 1/2"	
55168	6		500'	58	11 1/2"
55148	4			83	15 1/2"
55128	2			127	17 1/2"

part no.	ga.	length	lbs per spool/coil	spool dia.
55118	1	500'	150	17 1/2"
55108	1/0		198	24"
55008	2/0		236	19 1/2"
55308	3/0		316	23 1/2"
55408	4/0		421	23 1/2"

specification guide

gauge	stranding	nominal O.D.
6	133/0.0137	0.310"
4	133/0.0171	0.375"
2	133/0.0218	0.438"
1	133/0.0243	0.480"
1/0	133/0.0275	0.525"
2/0	133/0.0309	0.575"
3/0	361/0.0210	0.661"
4/0	361/0.0239	0.726"

All spool weights (lbs per spool) are approximate.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

suggested ampacity for battery cable

gauge	10-ft	20-ft	30-ft	40-ft	50-ft	60-ft	80-ft	100-ft
6	200	100	50	50	50	36	36–24	24–20
4		200–150	100	100	50	50	50	36
2			200–150	150	100	100	50	50
1				200	150	100	100	50
1/0					200	150	100	100
2/0						200	150	100
3/0							200	150
4/0								200

Battery Cable – Type SGX

Battery cable is manufactured to SAE J-1127 specification. Rated to 60V DC. RoHS. Please specify color with a 2-digit suffix; see special note box below.



Special Note

Please specify a color by applying a 2-digit suffix to the part number (corresponding to your color preference):

01 – red 05 – black

Example: when ordering a 25-ft spool of 6-Ga Battery Cable, 56162, in red please order 56162Q1.

part no.	ga.	length	lbs per spool/coil	spool dia.	
56162	6	25'	3	coil	
56142	4		4		
56122	2		6		
56112	1		8		
56102	1/0		10		
56002	2/0		12		
56302	3/0		16		
56402	4/0		19		
56161	6	100'	11	10 1/2"	
56141	4		15	10 1/2"	
56121	2		25	10 1/2"	
56111	1		31	10 1/2"	
56101	1/0		38	10 1/2"	
56001	2/0		46	10 1/2"	
56301	3/0		62	10 1/2"	
56401	4/0		76	11 1/2"	
56168	6		500'	54	12"
56148	4			77	16"
56128	2			124	16"

part no.	ga.	length	lbs per spool/coil	spool dia.
56118	1	500'	124	16"
56108	1/0		189	16"
56008	2/0		229	18"
56308	3/0		311	24"
56408	4/0		379	24"

specification guide

gauge	stranding	nominal O.D.
6	7x19/.0137	0.310"
4	7x19/.0170	.0375"
2	7x19/.0218	0.438"
1	7x19/.0243	0.48"
1/0	19x54/.010	0.52"
2/0	19x66/.010	0.56"
3/0	19x85/.010	0.641"
4/0	19x108/.010	0.706"

All spool weights (lbs per spool) are approximate.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Battery Terminals



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Copper Die Cast Battery Terminals

Terminals can be crimped or soldered. All size terminals can be crimped with crimping tool 990000. Includes 1/4" bolts. Rated up to 48V DC.



Straight Barrel

part no.	cable size	polarity
909105	6 ga	pos. & neg.
909115	4 ga	pos. & neg.
909125	2-1 ga	positive
909135	2-1 ga	negative
909145	1/0 ga	positive
909155	1/0 ga	negative
909165	2/0 ga	positive
909175	2/0 ga	negative
909185	3/0 ga	positive
909195	3/0 ga	negative
909485	4/0 ga	positive
909495	4/0 ga	negative

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Parallel (Flag)

part no.	cable size	polarity
909205	1/0 ga	positive
909215	1/0 ga	negative
909225	2/0 ga	positive
909235	2/0 ga	negative

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Elbow

part no.	cable size	polarity	direction
909425	1/0 ga	positive	left
909435	1/0 ga	negative	
909445	2/0 ga	positive	
909455	2/0 ga	negative	right
909325	1/0 ga	positive	
909335	1/0 ga	negative	
909345	2/0 ga	positive	
909355	2/0 ga	negative	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Compression Nut Battery Terminals

Install using ordinary hand tools, simply strip the cable, slip on the included compression nut and tighten. No crimper required. Compression nut and hardware included.



Straight Barrel

part no.	cable size	polarity
92940206	6 ga	negative
92940106	6 ga	positive
92940306	6 ga	pos. & neg.
92940204	4 ga	negative
92940104	4 ga	positive
92940304	4 ga	pos. & neg.
92940221	2 ga	negative
92940121	2 ga	positive
92940321	2 ga	pos. & neg.
92940210	1/0 ga	negative
92940110	1/0 ga	positive
92940310	1/0 ga	pos. & neg.
92940220	2/0 ga	negative
92940120	2/0 ga	positive
92940320	2/0 ga	pos. & neg.
92940230	3/0 ga	negative
92940130	3/0 ga	positive
92940330	3/0 ga	pos. & neg.
92940140	4/0 ga	negative
92940240	4/0 ga	positive
92940340	4/0 ga	pos. & neg.

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Parallel (Flag)

part no.	cable size	polarity
92941202	2 ga	negative
92941102	2 ga	positive
92941210	1/0 ga	negative
92941110	1/0 ga	positive
92941220	2/0 ga	negative
92941120	2/0 ga	positive

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Elbow

part no.	cable size	polarity	direction
92944210	1/0 ga	negative	left
92944110	1/0 ga	positive	
92944220	2/0 ga	negative	
92944120	2/0 ga	positive	right
92945210	1/0 ga	negative	
92945110	1/0 ga	positive	
92945220	2/0 ga	negative	
92945120	2/0 ga	positive	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Extra Compression Nuts

part no.	cable size	color
92940306	6 ga	grey
92940304	4 ga	grey
92940321	2 ga	green
92940310	1/0 ga	black
92940140	2/0 Ga	orange
92940240	3/0 Ga	purple
92940340	4/0 Ga	yellow

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Pure Copper RoHS Battery Terminals

Environmentally friendly, 100% copper battery terminals. Manufactured with C11000 ETP copper and completely lead free and RoHS Compliant, making them exempt from CA Proposition 65 Requirements. Tin plated for corrosion resistance and color and die coded for crimp settings as well as polarity. Exceed SAE Standard J-1811, and provide the highest conductivity rating compared with any competing copper design. Chamfered barrels allow for easy cable insertion. Supplied with installed tin plated nuts & bolts.



Straight Barrel

part no.	cable size	polarity
918120	6 ga	negative
918121	6 ga	positive
918123	4 ga	negative
918124	4 ga	positive
918128	4 ga	pos. & neg.
918143	1-2 ga	negative
918144	1-2 ga	positive
918163	1/0 ga	negative
918164	1/0 ga	positive
918173	2/0 ga	negative
918174	2/0 ga	positive
918183	3/0 ga	negative
918184	3/0 ga	positive
918193	4/0 ga	negative
918194	4/0 ga	positive

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Parallel (Flag)

part no.	cable size	polarity
918463	1/0 ga	negative
918464	1/0 ga	positive
918473	2/0 ga	negative
918474	2/0 ga	positive
918483	3/0 ga	negative
918484	3/0 ga	positive
918493	4/0 ga	negative
918494	4/0 ga	positive

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Elbow

part no.	cable size	polarity	direction
918363	1/0 ga	negative	left
918364	1/0 ga	positive	
918373	2/0 ga	negative	
918374	2/0 ga	positive	
918383	3/0 ga	negative	
918384	3/0 ga	positive	
918393	4/0 ga	negative	
918394	4/0 ga	positive	
918263	1/0 ga	negative	right
918264	1/0 ga	positive	
918273	2/0 ga	negative	
918274	2/0 ga	positive	
918283	3/0 ga	negative	
918284	3/0 ga	positive	
918293	4/0 ga	negative	
918294	4/0 ga	positive	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

FUSION® Battery Terminals

Fusion® battery terminals provide consistent quality, faster installation, less confusion and an overall reduced cost of installation process. Fusion® terminals and lugs come loaded with pre-measured flux and solder in a tin plated copper connector. Simply clamp connector into a vise, strip cable to expose 7/8" of wire, heat and insert, then cool to solidify.



Straight Barrel

part no.	cable size	polarity
91940164	6 & 4 ga	positive
91940121	2 & 1 ga	
91940110	1/0 ga	
91940120	2/0 ga	
91940130	3/0 ga	
91940140	4/0 ga	
91940264	6 & 4 ga	negative
91940221	2 & 1 ga	
91940210	1/0 ga	
91940220	2/0 ga	
91940230	3/0 ga	
91940240	4/0 ga	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Parallel (Flag)

part no.	cable size	polarity
91941121	2 & 1 ga	positive
91941110	1/0 ga	
91941120	2/0 ga	
91941130	3/0 ga	
91941140	4/0 ga	
91941221	2 & 1 ga	
91941210	1/0 ga	
91941220	2/0 ga	
91941230	3/0 ga	
91941240	4/0 ga	

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Elbow

part no.	cable size	polarity	direction
91944121	2 & 1 ga	positive	left
91944110	1/0 ga		
91944120	2/0 ga		
91944130	3/0 ga		
91944140	4/0 ga		
91944221	2 & 1 ga		
91944210	1/0 ga		
91944220	2/0 ga		
91944230	3/0 ga		
91944240	4/0 ga		
91945121	2 & 1 ga	positive	right
91945110	1/0 ga		
91945120	2/0 ga		
91945130	3/0 ga		
91945140	4/0 ga		
91945221	2 & 1 ga		
91945210	1/0 ga		
91945220	2/0 ga		
91945230	3/0 ga		
91945240	4/0 ga		

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Brass Battery Terminals

Brass construction provides corrosion protection and low resistance connections. 1½" bolts and nuts shipped as loose pieces.



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Straight Barrel

part no.	cable size	type
906115	6-4 ga	pos. & neg. lead plated
906095	2-1 ga	pos. & neg. lead plated
906085	1/0 ga	pos. & neg. lead plated
906105	2/0-3/0 ga	pos. & neg. lead plated

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Split Barrel

part no.	cable size	type
906055DL	1-1/0 ga	pos. & neg. lead plated
906705	2/0-3/0 ga	positive lead plated
906715	2/0-3/0 ga	negative lead plated

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Wingnut

part no.	wing stud size	type
901275	3/8"	pos. & neg. lead plated
901285	5/16"	pos. & neg. lead plated

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Solderless

part no.	cable size	type
901035	6-1 ga	pos. & neg. tin plated

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Lead Battery Terminals

Manufactured with a lead alloy composed of antimony that ensures the terminal will have the tensile strength and hardness to meet today's heavy electrical demand. Terminals are 25-50% more dense than competitive product. Bolts and nuts included. Rated up to 48V DC.



Top Post

part no.	cable size	type
908885	6-1 ga	pos. & neg.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Heavy-Duty Top Post

part no.	cable size	type
901065	2-4/0 ga	pos. & neg.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



3-Way Top Post

part no.	cable size	type
901040	6-1 ga	negative
901045	6-1 ga	positive
901006	2- 4/0 ga	negative
901008	2- 4/0 ga	positive

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Ordinance Bolt Type

part no.	stud size	type
901075	3/8"	positive
901085	3/8"	negative
901095	3/8"	pos. & neg.

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Epoxy Coated Top Post

part no.	cable size	type
901000	6-1 ga	pos (red)
901002	6-1 ga	neg (black)

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Epoxy Coated Wing Nut

part no.	cable size	type
901010	6-1 ga	pos (red)
901012	6-1 ga	neg (black)

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Quick Disconnect

part no.	cable size	type
901016	6-1 ga	pos. & neg.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Lead-Free OEM Style Battery Terminals

Zinc-plated copper alloy. Ribbed barrel for added wire gripping. Rated up to 48V DC. Crimp with 990003.

part no.	cable size	type
909065	6-4 ga	positive
909075	6-4 ga	negative
909085	2-1 ga	positive
909095	2-1 ga	negative

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Side Terminal

part no.	cable size	type
901004	6-1 ga	pos. & neg.

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Battery Direct Connect

Terminate up to four electronic instruments on each set of terminals. Complete with two 14-16 gauge and two 12-10 gauge quick connect terminals.

part no.	description
901055	battery direct connect

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



909300

909130

909400

Cast Stud Top Battery Terminals

Use with Group 31 batteries.

part no.	stud	wires	cable size
909000	3/8"	single	4 ga
909100			1-2 ga
909200			1/0 ga
909300			2/0 ga
909400			2/0 ga
909500	3/0 ga	dual	
909600	4/0 ga		
909110	1/0 ga		
909120	2/0 ga		
909130	3/8"	dual	3/0 ga
909140			4/0 ga

Battery Post Converters and Adapters

Lead Construction



611DL

Stud to Post Terminal Conversion Posts

part no.	stud	type
610DL	3/8"	universal
611DL	3/8"	positive
612DL	3/8"	negative

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



901030

Post to Side Terminal Adapters

part no.	stud	type
901030	3/8"	positive
901032	3/8"	negative

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Lead Free Quick Clamp Terminal Set

Allows for easy, tool-free detachment from the battery. Includes four copper 6-4 ga lugs, one positive quick clamp terminal, and one negative quick clamp terminal.

part no.	stud	cable size
901014	5/16"	6 & 4 ga

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



901044

3/8" Stud Battery Terminals

Tin-plated copper alloy.

part no.	stud	cable size	type
901044	3/8"	2/0 ga	single
901046	3/8"	2/0 ga	dual

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Gold Battery Terminals

Genuine 24 Karat gold plated brass for exceptional conductivity. 901020 fits one 5/16" ring terminal and has two 8 ga ports. Universal polarity.

part no.	stud	cable size
901018	top post	6-1 ga
901020	multi-lead top post	8 ga

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Side Battery Terminals

Tin-plated copper alloy, side terminal bolts sold separately.

part no.	stud	cable size
901038	3/8"	4 ga
901042	3/8"	2 ga

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Side to Post Terminal Adapter

part no.	type
901028	universal

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Post to 3/8" Stud Converter

part no.	stud	type
901026	3/8"	universal

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



901022

Side Terminal Charging Post

part no.	stud	type
901022	3/8"	positive
901024	3/8"	negative

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



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Battery Lugs



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Tin Plated Copper Lugs

Reduce corrosion caused by harsh environments. They can be installed by crimping or soldering. Rated up to 600V. UL.

part no.	stud	amp	cable size
916505	1/4"	40	6 ga
916515		70	4 ga
916525		90	2 ga
916535		125	1 ga
916545		150	1/0 ga
916555		175	2/0 ga
916605	5/16"	40	6 ga
916615		70	4 ga
916625		90	2 ga
916635		125	1 ga
916645		150	1/0 ga
916655		175	2/0 ga
916665		225	3/0 ga
916675		225	4/0 ga

part no.	stud	amp	cable size
916805	3/8"	40	6 ga
916815		70	4 ga
916825		90	2 ga
916835		125	1 ga
916845		150	1/0 ga
916855		175	2/0 ga
916865	1/2"	225	3/0 ga
916875		225	4/0 ga
918815		70	4 ga
918825		90	2 ga
918835		125	1 ga
918845		150	1/0 ga
918855		175	2/0 ga
918865		225	3/0 ga
918875	225	4/0 ga	

min. 5 pcs.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Angled Copper Lugs

Install by crimping or soldering. Burr-free for a professional look. Rated up to 600V.



45° Tin Plated Copper Lugs

part no.	stud	amp	cable size
928605	1/4"	40	6 ga
928615		70	4 ga
928625		90	2 ga
928635		125	1 ga
928645		150	1/0 ga
928655		175	2/0 ga
928665		225	3/0 ga
928675		225	4/0 ga

part no.	stud	amp	cable size
928805	3/8"	40	6 ga
928815		70	4 ga
928825		90	2 ga
928835		125	1 ga
928845		150	1/0 ga
928855		175	2/0 ga
928865		225	3/0 ga
928875		225	4/0 ga

min. 5 pcs.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

90° Tin Plated Copper Lugs



part no.	stud	amp	cable size
929605	5/16"	40	6 ga
929615		70	4 ga
929625		90	2 ga
929635		125	1 ga
929645		150	1/0 ga
929655		175	2/0 ga
929665		225	3/0 ga
929675		225	4/0 ga

part no.	stud	amp	cable size
929805	3/8"	40	6 ga
929815		70	4 ga
929825		90	2 ga
929835		125	1 ga
929845		150	1/0 ga
929855		175	2/0 ga
929865		225	3/0 ga
929870		225	4/0 ga

min. 5 pcs.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



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FUSION® Copper Lugs – Standard

Pre-measured and loaded with correctly metered flux and solder in a tin plated copper connector. Clamp connector into a vise, strip cable to expose 7/8" of wire, heat, insert, then cool to solidify. Heat shrink recommended to provide additional corrosion resistance.

part no.	stud	cable size	part no.	stud	cable size
91912114	1/4"	2 & 1 ga	91912138	3/8"	2 & 1 ga
91911014		1/0 ga	91911038		1/0 ga
91912014		2/0 ga	91912038		2/0 ga
91913014		3/0 ga	91913038		3/0 ga
91914014		4/0 ga	91914038		4/0 ga
91912156	5/16"	2 & 1 ga	91912112	1/2"	2 & 1 ga
91911056		1/0 ga	91911012		1/0 ga
91912056		2/0 ga	91912012		2/0 ga
91913056		3/0 ga	91913012		3/0 ga
91914056		4/0 ga	91914012		4/0 ga

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



Heavy-duty Copper Lugs

Crimp with 990000 (4–4/0 gauge), refer to page 270. Length: 2 3/16". Rated to 600V AC.

part no.	stud	cable size	color code	part no.	stud	cable size	color code
907315	5/16"	4 ga	gray	907465	3/8"	3/0 ga	purple
907325		2 ga	green	907475		4/0 ga	yellow
907335		1 ga	pink	907535	1/2"	1 ga	pink
907415	3/8"	4 ga	gray	907545		1/0 ga	black
907425		2 ga	green	907555		2/0 ga	orange
907435		1 ga	pink	907565		3/0 ga	purple
907445		1/0 ga	black	907575		4/0 ga	yellow
907455		2/0 ga	orange				

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Compression Nut Heavy Wall Lugs

Install using ordinary hand tools, strip the cable, slip on the included compression nut and tighten. No crimper required. Compression nut included.



part no.	stud	cable size	part no.	stud	cable size
92920638	3/8"	6 ga	92920612	1/2"	6 ga
92920438		4 ga	92920412		4 ga
92922138		2 & 1 ga	92922112		2 & 1 ga
92921038		1/0 ga	92921012		1/0 ga
92922038		2/0 ga	92922012		2/0 ga
92923038		3/0 ga	92923012		3/0 ga
92924038		4/0 ga	92924012		4/0 ga

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Extra Compression Nuts



part no.	cable size	color code	part no.	cable size	color code
92940306	6 ga	grey	92940140	2/0 Ga	orange
92940304	4 ga	grey	92940240	3/0 Ga	purple
92940321	2 ga	green	92940340	4/0 Ga	yellow
92940310	1/0 ga	black			

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



FUSION® Copper Lugs– Heavy Wall

Pre-measured and loaded with correctly metered flux and solder in a tin plated copper connector. Simply clamp connector into a vise, strip cable to expose 7/8" of wire, heat and insert, then cool to solidify. Heat shrink recommended to provide additional corrosion resistance.

part no.	stud	cable size	part no.	stud	cable size
91926438	3/8"	6 & 4 ga	91926412	1/2"	6 & 4 ga
91922138		2 & 1 ga	91922112		2 & 1 ga
91921038		1/0 ga	91921012		1/0 ga
91922038		2/0 ga	91922012		2/0 ga
91923038		3/0 ga	91923012		3/0 ga
91924038		4/0 ga	91924012		4/0 ga

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



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Anti-Rotational Copper Crimp Lugs

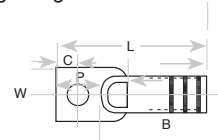
Designed for top post and side mount batteries. Stackable for multiple battery hook-ups. Stacked terminals can lock at 24 different positions for easier cable routing. 36 "teeth" bite into the metal so the terminal will not rotate. Terminals of different gauge sizes will easily stack and lock to each other. Lugs crimp with 990000 (all sizes) or 990005 crimping tools.

part no.	stud	cable size	color code	part no.	stud	cable size	color code
919005	3/8"	6 ga	gray	919045	3/8"	1/0 ga	black
919015		4 ga	gray	919055		2/0 ga	orange
919025		2 ga	green	919065		3/0 ga	purple

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Copper Compression Lugs

Sized for class B&C AWG cable. To accommodate FLEX wire, increase lug size to next larger size. Use 990000 and 990005 crimp tools. Rated up to 600V AC. UL, CSA and RoHS.



part no.	cable size	FLEX	stud size	color code	barrel I.D.	dimensions in inches				
						W	L	C	P	B
917615	8	8	1/4"	red	.179	.486	1.375	.320	.680	.500
917635	6	—	1/4"	blue	.203	.411	1.375	.320	.680	.500
917645	6	—	5/16"	blue	.203	.532	1.570	.352	.875	.500
917655	6	—	3/8"	blue	.203	.593	1.570	.414	.875	.500
917675	4	6	1/4"	gray	.250	.486	1.414	.320	.680	.500
917685	4	6	5/16"	gray	.250	.486	1.609	.352	.875	.500
917695	4	6	3/8"	gray	.250	.593	1.609	.414	.875	.500
917705	2	—	1/4"	brown	.312	.599	1.591	.320	.680	.625
917715	2	—	5/16"	brown	.312	.599	1.786	.352	.875	.625
917725	2	—	3/8"	brown	.312	.599	1.786	.414	.875	.625
917735	1	2	1/4"	green	.359	.673	1.830	.320	.875	.625
917745	1	2	5/16"	green	.359	.673	1.830	.352	.875	.625
917755	1	2	3/8"	green	.359	.673	1.830	.414	.875	.625
917765	1/0	1	1/4"	pink	.390	.738	1.981	.320	.875	.750
917775	1/0	1	5/16"	pink	.390	.738	1.981	.352	.875	.750
917785	1/0	1	3/8"	pink	.390	.738	1.981	.414	.875	.750
917805	2/0	1/0	1/4"	black	.437	.811	2.021	.320	.875	.750
917825	2/0	1/0	3/8"	black	.437	.811	2.021	.414	.875	.750
917835	2/0	1/0	1/2"	black	.437	.811	2.396	.546	1.250	.750
917855	3/0	2/0	1/4"	orange	.484	.885	2.064	.320	.875	.750
917860	3/0	2/0	3/8"	orange	.484	.885	2.064	.414	.875	.750
917865	3/0	2/0	1/2"	orange	.484	.885	2.439	.546	1.250	.750
917905	4/0	3/0	3/8"	purple	.547	0.999	2.241	.414	.875	.875
917915	4/0	3/0	1/2"	purple	.547	0.999	2.616	.546	1.250	.875

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Heavy Die Cast Copper Crimp Lugs

Cast copper alloy provides a thicker and stronger connection. Ideal for large volume users. Lugs crimp with 990000. UL.



part no.	stud	cable size	color code	part no.	stud	cable size	color code
909705	3/8"	6 ga	gray	909815	1/2"	4 ga	gray
909715		4 ga	gray	909825		2 ga	green
909725		2 ga	green	909835		1 ga	pink
909735		1 ga	pink	909845		1/0 ga	black
909745		1/0 ga	black	909855		2/0 ga	orange
909755		2/0 ga	orange	909865		3/0 ga	purple
909765		3/0 ga	purple	909875		4/0 ga	yellow
909775		4/0 ga	yellow				

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Battery Butt Connectors



Anti-Rotational Copper In-Line Terminals

100% cast copper alloy in-line terminal. Machine finished. Use 990000 crimp tool to terminate.

part no.	stud	cable size	color code
909035	3/8"	1/0 ga	black
909045		2/0 ga	orange
909055		3/0 ga	purple

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Butt Connectors

Use for standard cable crimp connectors. Manufactured from copper alloy with tin plating. Use crimp tool 990000 for a secure mechanical crimp.



part no.	gauge	style	stock	pkg qty
224005	8	brazed barrel	.050	25
225005	6	brazed barrel	.050	25
226005	4	brazed barrel	.075	25
227005	2	solid barrel	.075	10
211005	1	solid barrel	.030	10
212005	1/0	solid barrel	.030	10
213005	2/0	solid barrel	.038	10
214005	3/0	solid barrel	.050	10

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FUSION® Butt Splices

Pre-measured and loaded with correctly metered flux and solder in a tin plated copper connector. Simply clamp connector into a vise, strip cable to expose 3/8" of wire, heat and insert, then cool to solidify. Heat shrink recommended to provide additional corrosion resistance.



part no.	cable size
91910100	1/0 ga
91910200	2/0 ga
91910300	3/0 ga
91910400	4/0 ga

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Copper Compression Splices

Tin-plated with a wire stop to ensure proper cable insertion. Color coded for home building to visually designate correct cable size. Sized for class B&C AWG cable. To accommodate FLEX wire, increase size to next larger size. Use 990000 and 990005 tools to crimp. Rated up to 600V AC. UL, CSA and RoHS rated.



part no.	cable size	FLEX	color code	barrel I.D.	length
237105	8	8	red	.179	1.125
237205	6	—	blue	.203	1.750
237305	4	6	gray	.250	1.750
237405	2	—	brown	.312	1.875
237505	1	2	green	.359	1.875
237060	1/0	1	pink	.390	1.875
237070	2/0	1/0	black	.437	2.000
237080	3/0	2/0	orange	.484	2.125
237090	4/0	3/0	purple	.547	2.125

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Battery Accessories



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605DL

Brass Bolt Extenders

Used for adding direct to battery auxiliary connections.

part no.	description	thread
605DL	side terminal power accessory bolt	3/8"-16
607DL	top post terminal bolt extender	5/8"-18

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603DL



909685

Battery Bolts and Nuts

part no.	description	size
603DL	shoulder head nut	5/16" x #18 x 1 1/2"
608DL	OE double threaded bolt, 2-pack	1/4"-#20
909685	battery terminal fastener for 3/8" - 16NPT stud type mount batteries	3/8" x #16 x 1"

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Battery Terminal Solder Slugs

A fast and economical method for attaching a battery terminal to a cable. Rough sealed connection for optimum performance. Slugs are color-coded for gauge to industry standards.

part no.	slug size	color
900975	6 ga	gray
900905	4 ga	gray
900915	2 ga	green
900925	1 ga	pink

part no.	slug size	color
900935	1/0 ga	black
900945	2/0 ga	orange
900955	3/0 ga	purple
900965	4/0 ga	yellow

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Solder Bar

This bar is ideal for larger soldering projects.

part no.	tin/lead	weight (lb.)	length
8915	60/40	1	12"

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"44" Rosin Core Solder

Offers excellent wetting action and the flux is completely non-corrosive. Flux is electrically non-conductive. Excellent for electrical/electronic work. Qualified products listed under specification QQ-S-571 Type Wrap.

part no.	tin/lead	weight	diameter	ga.
8900	60/40	1lb	.025"	25
8901	60/40	1	.031"	21
8902	60/40	1	.062"	16
8903	63/37	1	.031"	21

part no.	tin/lead	weight	diameter	ga.
8904	63/37	1	.062"	16
8905	60/40	1	.093"	13
8906	40/60	1	.093"	13

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Insulators

Battery terminal insulators provide added protection against corrosion and harmful chemicals on battery and alternator cables. They provide improved appearance and prolonged cable life. RoHS.



Straight Insulators

part no.	gauge	color
901645	8-6	red
901655	8-6	black
901715	1/0	red
901725	1/0	black
901735	2/0	red
901745	2/0	black

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Marine Insulators

part no.	gauge	color
901555	6	red
901565	6	black
901575	3/0	red
901585	3/0	black

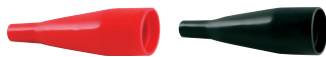
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3/8" Stud Terminal Insulators

part no.	gauge	color
901915	2-2/0	red
901925	2-2/0	black
901935	2/0-3/0	red
901945	2/0-3/0	black

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Testing Clip Insulators

part no.	amp	color
148001	25 amp	red
148005	25 amp	black

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Alligator Clip Insulators

part no.	color
145501	red
145505	black

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Anderson SB® Connectors & Accessories

Mechanical keys molded into connectors of the same color only will mate. Different color housings may be selected to identify other voltages, thus preventing the mismatching of the power supply to the electrical output. Spring-loaded, silver plated, contoured contacts have a self-wiping cleaning action which ensures greater conductivity and longer life. Housing does not include connector; pieces are sold separately. UR and CSA.



50 Amp Housing

part no.	color	APP part no.
5632	black	992G2
5633	gray	992
5634	red	992G1

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120 Amp Housing

part no.	color	APP part no.
5646	gray	6810G1
5648	red	6810G3
5647	blue	6810G2

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

175 Amp Housing

part no.	color	APP part no.
5635	gray	940
5638	red	949
5636	blue	941
5637	yellow	943

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

350 Amp Housing

part no.	color	APP part no.
5639	gray	906
5641	red	913
5640	blue	912
5642	yellow	914



Reducer Bushings

Reducer Bushings allow the crimping of larger contacts onto smaller cable sizes, ensuring a proper fit.

part no.	Amp series	cable size conversion	APP part no.
5600	50 Amp	6 to 8 ga	5912
5601	50 Amp	6 to 10 & 12 ga	5910
5602	175 Amp	1/0 to 1 ga	5687
5603	175 Amp	1/0 to 2 ga	5690
5604	175 Amp	1/0 to 4 ga	5693
5605	350 Amp	2/0 to 1/0 ga	5918

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Polycarbonate Handle Kits

Allow easier mating and unmating of the connector housings.

Amp series	gray part no.	black part no.	red part no.
50 & 120 Amp	5606	5607	5608
175 & 350 Amp	5609	5610	5611

Protective Boots

part no.	Amp Series
925050	50 Amp
925175	175 Amp
925350	350 Amp

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INFORMATION

Two (2) housings (same color) and four (4) contacts required for complete connection.



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Protective Caps

Amp Series	red part no.	black part no.
50 Amp	905050	915050
120 Amp	-	915120
175 Amp	905175	915175
350 Amp	905350	915350

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FUSION® Contacts

Pre-loaded with pre-measured solder & flux.

part no.	cable size	Amp series
5728	4 & 2 ga	175 Amp
5726	1/0 ga	175 Amp
5743	2/0 ga	350 Amp
5745	4/0 ga	350 Amp



Cable Clamps

Used to securely hold cables in place, preventing accidental strain, pull, or dislodgement of wire or contacts from the housing.

part no.	Amp series	cable type/use
5619	50 Amp	single
5621	50 Amp	dual
5622	175 Amp	single, without handle
5624	175 Amp	single, with handle
5623	175 Amp	dual
5625	350 Amp	single

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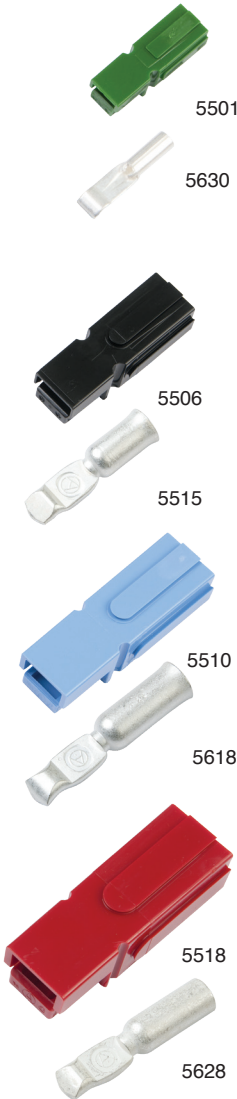
new product line extension

Anderson Powerpole® Connectors & Accessories ▶NEW!

Anderson Powerpole® Series connectors and accessories provide a secure and reliable connection. Single piece housings are constructed of impact resistant polycarbonate for extra strength and superior dielectric properties. Designed to be interchangeable, genderless, and allow for custom multi-pole configurations. Spring-loaded, silver plated copper contacts have a self-cleaning design to ensure greater conductivity and corrosion resistance. Housings do not include contacts; pieces sold separately. UR and CSA Classification. Flammability Classification UL94V-2. Operating temperature: -20°C (-4°F) to 105°C (221°F).



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15-45 Amp Housing

part no.	color	APP part no.
5500	Red	1327-BK
5501	Green	1327G5-BK
5502	Black	1327G6-BK
5503	White	1327G7-BK
5504	Blue	1327G8-BK

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75 Amp Housing

part no.	color	APP part no.
5505	Blue	5916-BK
5506	Black	5916G4-BK
5507	White	5916G5-BK
5508	Green	5916G6-BK
5509	Red	5916G7-BK

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120 Amp Housing

part no.	color	APP part no.
5510	Blue	1321-BK
5511	Black	1321G1-BK
5512	White	1321G2-BK
5513	Red	1321G3-BK
5514	Green	1321G4-BK

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

180 Amp Housing

part no.	color	APP part no.
5515	Blue	1381-BK
5516	Black	1381G1-BK
5517	White	1381G2-BK
5518	Red	1381G3-BK
5519	Green	1381G4-BK

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

15 Amp Contact

part no.	wire size	APP part no.
5630	20-16 Ga	1332-BK

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30 Amp Contact

part no.	wire size	APP part no.
5631	16-12 Ga	1331-BK

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

75 Amp Contact

part no.	wire size	APP part no.
5614	12-10 Ga	5915
5615	8 Ga	5952
5613DL	6 Ga	5900

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120 Amp Contact

part no.	wire size	APP part no.
5616	6 Ga	1319G6
5617	4 Ga	1319G4
5618	2 Ga	1319

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

180 Amp Contact

part no.	wire size	APP part no.
5628	4 Ga	1384
5627	2 Ga	1383
5629	1 Ga	1347-BK
5626	1/0 Ga	1382

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



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Outer Housings

Designed for use with 15-45 amp Powerpole® connectors and manufactured of high impact and corrosion-resistant black nylon for easy connection and disconnection of electrical equipment in commercial and industrial applications.

part no.	description	ways	APP part no.
5523	Receptacle	4-way	1470G1
5526	Plug, No Latch		1461G1
5529	Plug, With Latch		1460G1
5520	Hardware Kit		115G1
5524	Receptacle	6-way	1470G2
5527	Plug, No Latch		1461G2
5530	Plug, With Latch		1460G2
5521	Hardware Kit		115G2
5525	Receptacle	8-way	1470G3
5528	Plug, No Latch		1461G3
5531	Plug, With Latch		1460G3
5522	Hardware Kit		115G3

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Heavy Spring 500 Amp Battery Clamp – Parrot Type

Zinc plated steel, PE coated handle battery cable clamps are ideal for replacement of a worn or damaged clamp on your battery booster cables, or they can be used to create your own battery booster cables. Cable installs with attached bolt and open barrel terminal and is rated up to 500 amps.



part no.	description	packaged
142501	red handled battery clamp	bulk
142505	black handled battery clamp	bulk
1426	battery cable clamps, 1black, 1 red	2/bag

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Standard Spring 500 Amp Battery Clamp – EZ Reach Type

Copper coated steel, PVC coated handle battery cable clamps are ideal for replacement of a worn or damaged clamp on your battery booster cables, or they can be used to create your own battery booster cables. Cable installs directly to the open barrel terminal clamp head and is rated up to 500 amps.



part no.	description	packaged
1523	vinyl coated battery clamps	2/bag

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Pigmy Clips

Copper plated, PVC insulated handle battery clips are ideal for replacement of a worn or damaged clamp on your tester or battery charger. Wire installs into open barrel type handle and is covered by the insulator. Each clamp is 3" long with a 1 1/8" jaw spread and is rated up to 50 amps.



part no.	description	packaged
144501	red, pigmy clip	bulk
144505	black, pigmy clip	bulk
1443	red & black pigmy clips	2/bag

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Alligator Clips

1 5/16" long with a 1/2" jaw spread and can be used with insulators. Rated up to 10 amps. Fits up to 8 ga. wire.



part no.	description	material	packaged
1465	alligator clip	steel	bulk
1470	alligator clip	solid copper	bulk
1463	alligator clips	steel	2/bag
145501	red, insulator	—	bulk
145505	black, insulator	—	bulk

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Testing Clips

Designed specifically for battery and testing equipment applications in various sizes and ratings from 10 to 50 amps.



part no.	description	style	amp
1475	2" long, 7/16" jaw spread	universal	10
148511	2 27/32" long, 3/4" jaw spread	positive	25
148515	2 27/32" long, 3/4" jaw spread	negative	25
149511	4" long, 1" jaw spread	positive	50
149515	4" long, 1" jaw spread	negative	50

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Battery Chargers, Isolators & Inverters



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ProMariner™



Cupholder Power Inverter

Convert 12V DC battery power to 110V AC up to 150 Watts. Features high surge capacity, output short & input polarity protection, over temperature protection, and overload protection. Standard 110V AC receptacle and 3-ft cable.

part no.	description
979018	cupholder inverter, 12V DC to 110V AC

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LiFePO4 Portable Power Packs



2" LCD screen
12" 8 gauge cables.
Temperature rating above 32°F
protection features

- overload
- reverse polarity
- short circuit
- overheat
- backfeed/backward current
- over-charge/discharge
- low voltage
- low temperature

capabilities

- battery and alternator testing
- 12V plug with dual USB ports
- AC charging adapter
- USB to micro-USB
- battery clamp assembly with quick connection
- flashlight

400 Amp unit (992004) features

- 19V to 19V pin cable
- 19V pin adapters
- 12V adapter cable

part no.	peak amp	cranking amp	part no.	peak amp	cranking amp
992002	200	400	992004	400	600

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Battery Jump Pack

The built-in flashlight helps illuminate dark work areas and the 22 inch, 8 gauge flexible cables can reach most batteries under the hood. A 12V DC power outlet allows for emergency charging or power supply of the 7 amp hour battery.

part no.	description
992000	battery jump pack

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Battery Booster Rescue Pack™ With Inverter and Compressor

Designed with many standard features to provide "safe jumpstarting." 55" cables, heavy-duty clamps with LED lights to illuminate dark areas, 12V receptacle outlet, an internal battery status gauge, and a two function lamp for work area illumination or emergency indication. Rated for up to 400/900 cranking amps and has an added air compressor with air gauge, a 120V power inverter and a USB outlet.

part no.	description
991060	battery jump pack

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ProSport Onboard Battery Chargers

Incorporate all-digital microprocessor control. Automatic installation feedback with its exclusive "System Check OK" and individual "Battery Bank Trouble" LED indicators, and also has an advanced energy saving mode. After fully charging and conditioning batteries, it will monitor and Auto Maintain batteries. ProSport incorporates Distributed-On-Demand™ Charging technology, taking 100% of the available charging amps and distributing them to any one or combination of all batteries as needed for faster charging. They have two digitally selectable charge profiles to choose from with a 3rd high-performance AGM HP profile on the ProSport20 Dual (943020). It includes a once-a-month storage reconditioning mode for extending battery life. 100% Waterproof & Saltwater Tested and pre-wired for easy Installation. UL, CSA, FCC, CEC, RoHS, ABYC, Lead-free.

part no.	description
943006	ProSport 6, heavy-duty onboard charger, 6 amp single, 12V
943008	ProSport 8, heavy-duty onboard charger, 8 amp dual, 12/24V
943012	ProSport 12, heavy-duty onboard charger, 12 amp dual, 12/24V
943020	ProSport 20, heavy-duty onboard charger, 20 amp dual, 12/24V
943021	ProSport 20Plus, heavy-duty onboard charger, 20 amp triple, 12/24/36V

Picture may vary from actual product. Visit delcity.net



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ProMariner™



943006

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MARINCO



991560

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Charge Pro Onboard Battery Chargers

Meets the toughest worldwide standards including UL, CSA, ABYC, and the latest California efficiency regulations (CEC). Non corroding housing for ultimate reliability, and Sense-Send™ technology senses the power needs of each battery and sends correct charge. Feature universal 120/230V input for go-anywhere freedom, and are microprocessor controlled for accurate charging. Charge flooded and AGM batteries. Completely sealed and epoxy filled, IP68 waterproof.

part no.	description
991560	on-board battery charger, 6 amp, 12V, 1 bank, 120V input
991565	on-board battery charger, 10 amp (5/5), 12/24V, 2 bank, 120V input
991525	on-board battery charger, 20 amp, 12/24V, 2 bank, 120V input
991570	inlet - front/rear charger mount with PVC cover



2 Amp Battery Maintainer/Charger

Store a battery indefinitely, keep it factory fresh without fear of overcharging or boiling electrolytes, or maintain and charge a battery in a stored vehicle with this 2 amp, 12V charger for 12-volt systems. Complete with a 4' DC output with ring terminals and a 6-ft AC cord. Reverse polarity protected. Input voltage: 100–130V AC / 50–56Hz; Output voltage: 12V. Weight: 1.5 lbs.

part no.	description
991500	2 amp battery charger

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3 Amp Battery Maintainer/Charger

Store a battery indefinitely, without fear of overcharging or boiling electrolytes or use as a full-time maintenance charger to keep your 12V battery fresh and ready to go anytime. 3 amp, 12V Charger for 12-volt systems. Maintains 12V flooded or gel cell batteries rated between 5 & 250 amp hours; also can be used to maintain a charged battery up to 500 amp hours. Complete with a 6" AC cord and 4' DC output with alligator clips. Fully potted, water and vibration resistant. Input voltage: 100–130V AC / 50–60Hz; Output voltage: 12V. Weight: 1.5 lbs.

part no.	description
991505	3 amp battery charger

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6 Amp Battery Charger

Waterproof, portable 6 amp 12V battery charger/maintainer. Complete with a 6" AC cord and 4' DC outputs with alligator clips. Fully potted, shockproof, water and vibration-resistant LED power indicators and overload protection. Reverse polarity protected. Input voltage: 100–130V AC / 50–60Hz; Output voltage: 12V. Weight: 4 lbs.

part no.	description
991510	6 amp battery charger

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ProMariner™



Battery to Battery Charger

Protects your engine battery while charging and conditioning your house battery bank, using its all-digital software controlled, multi-stage charging technology. The 4th Stage provides on-demand fast charge mode when needed. Meets a boat's demand for on-the-water power and charging for 12 or 24V DC systems, allowing for radar, lighting, live wells, and other DC systems to operate while managing and charging batteries when running your engine. Programmable Battery Type Selector allows selection of Flooded (lead-acid), AGM, and GEL batteries, and Hi-Vis LEDs indicate battery type, charge modes, temperature, and fault conditions. Ignition protection, over temperature protection, and over-voltage protection. Remote temperature probe included. Lead-free. RoHS.

part no.	description
905505	digital mobile charge, battery to battery, 40 Amp, 12V to 24V

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ProMariner™



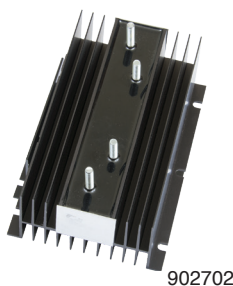
Alternator to Battery Charger

Charging capacity of up to 130 Amps. Provide up to 130 Amps per hour to your house battery bank while protecting your engine battery and charging/conditioning your house battery bank, using its all-digital software controlled, multi-stage charging technology. Meets a boat's demand for on-the-water power and charging for 12V DC systems, allowing for radar, lighting, live wells, and other DC systems to operate while managing and charging batteries when running your engine. Programmable Battery Type Selector allows selection of Flooded (lead-acid), AGM, and GEL batteries, and Hi-Vis LEDs indicate battery type, charge modes, temperature, and fault conditions. Ignition protection, over temperature protection, and over voltage protection. Remote temperature probe included. Lead free. RoHS.

part no.	description
905513	digital mobile charge, alternator to battery, 130 Amp, 12V

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ProMariner™



Battery Isolators

Allow one or two alternators to be connected to multiple battery banks without fear of fully charged batteries discharging into undercharged batteries. Rated for use with 6, 12, 24, 32, and 36V DC systems ranging from 10 amps to 130 amps output. Note: these products are meant to be used with negative ground alternator systems, and are not recommended for use with self-energizing style alternators.

part no.	alternators	batteries	amps	part no.	alternators	batteries	amps
901702	1	2	70	911302	1	2	130
901703	1	3	70	911303	1	3	130
902702	2	2	70	921302	2	2	130
902703	2	3	70	921303	2	3	130

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Crimping & Connector Tools



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906485

906495

990174

908485

908495



906475



908475

part no.	removal tool
906475	Weather Pack removal tool
908475	Metri-pack® removal tool

Sealed Connector Tools

Designed for the positive crimping of sealed connector terminals.

part no.	description	gauge
906485	Weather Pack self-oriented crimper	20-14
906495	Weather Pack crimper	16-14
990174	Weather Pack & Metri-Pack® crimper	22-14
908485	Metri-pack® crimper	20-14
908495	Packard crimper	12-10

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990170



990172



14114100

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998860

Closed Barrel Crimp Tools

Crimps Amphenol and DEUTSCH closed barrel contacts.

part no.	contact size	gauges	series
998860	12	12	ATP / DTP
998880	16	18-14	AT / DT
998890	20	22-14	ATM / DTM

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OEM Open Barrel Crimp Tools

Crimps 20–12 gauge OEM type (open barrel) automotive terminals. Five crimping stages. Five dies make rollover crimps on both stranding (electrical crimp) and insulation (strain relief crimp). For crimping terminal numbers: 929895, 929875, 925735, 925725.

part no.	description	gauges
990170	open barrel crimping tool	22–12 ga
990172	heavy-duty crimping pliers	12 ga
14114100	AT™, ATM™, ATP™ Series removal tool	—

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part no.	description	length	gauges	dies	crimp
990065	molex heavy-duty crimping tool	18"	copper lugs 6–4/0 ga	3 replaceable	hex

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Rennsteig Hand Tools

Rennsteig Tools, Inc. is a leading manufacturer of professional quality hand tools used wherever electrical connections need to be reliable, durable, and fast. For 35 years Rennsteig has been manufacturing tools to the highest standards anywhere. Their top of the line tools are designed for maximum performance, ease of use and long life. Del City carries a wide range of German-manufactured Rennsteig hand tools to suit your connecting needs.



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part no.	description	prod no.	gauge
9708212	Wire Stripper	708 212	20-10
9700038	Ratcheting Cable Shears, Adjustable Handles, up to 550 MCM	700 038	—
9707020	MultiStrip 10 Self-adjusting Wire Stripper	707 020	32-8
9700016	Compact Cable Cutter D15 w/ Spring Action	700 016	1-0
9990690	Assembly Keys for Multi-Contact/Stäubli MC4 Connectors	690 001	—

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Hand Crimp Tools

part no.	description	prod no.	gauge
9990012	Frame	PEW12	—
9990969	Hand Crimp Tool with Locator, TE Solarlok PV4	624 969 3 1 RT	12-10
9990032	Non-insulated Terminals	R624 032	20-6
9990570	Hand Crimp Tool with Locator, Multi-Contact/Stäubli MC4	624 570 3 1 RT	—
9990060	Insulated Terminals	R624 060	20-10
9990050	Hand Crimp Tool with Locator, B Crimp Terminals	R624 050	20-10

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9991498

Die Set Wire Stop Locator

part no.	description	prod no.	gauge
9991528	Wire Stop/Locator, Weather Pack	R624 1528	22-18
9991426	Wire Stop/Locator, Weather Pack	R624 1476	16-12
9991513	Wire Stop/Locator, Metri-Pack 280 Sealed	R624 1513	18
9991529	Wire Stop/Locator, Metri-Pack 280 Sealed	R624 1529	22-10
9991502	Wire Stop/Locator, Metri-Pack 280 Sealed, Female	R624 1502	22-16
9991498	Wire Stop/Locator, Metri-Pack 280 Sealed, Female	R624 1498	14-10
9991492	Wire Stop/Locator, GT 280 Sealed	624 1492 3 012	12-10
9991486	Wire Stop/Locator, GT 280 Sealed	624 1486 3 012	20-16
9991489	Wire Stop/Locator, GT 150 Sealed	624 1489 3 012	—
9990339	TE AMP Superseal 1.5, Male	624 339 3 0	16-14
990825	Locator/Wire Stop, TE AMP Superseal 1.5, Female	624 825 3 012	16-14
990773	Wire Stop, TE AMP Superseal 1.5	624 773 3 02	22-16

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part no.	description	prod no.	gauge
9990339	Die Set, TE AMP Superseal 1.5, Male	624 339 3 0	16-14

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LED Shop Lights



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part no.	description	lumens	hours	battery	features
75640	COB rechargeable worklight	450	7	Lithium-ion	USB charging capabilities, 110V and 12V USB charging adapters, USB charging cable
75620	COB pocket light	150	7	(3) AAA	magnetic base, pocket clip, and weather resistant button. Batteries included.
75606	pocket light stick, 6 diode	36	11	(3) AAA	floodlight, directional illumination, molded plastic clip and a water resistant housing. Batteries included.
75608	UV light stick, 6 diodes	-	11	(3) AAA	Housing is a bright safety color and is water resistant. Batteries included.
75664	rechargeable cordless work light		4		13 watt halogen bulb, 120V AC plug and car charger. UL

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Shop Tools



Clamp Making Tool

part no.	use with
990040	12202202, 12202204 and 12202206

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Loom Insertion Tool

Perfect for repetitive applications.

part no.	I.D. size	part no.	I.D. size
909900	loom insertion tool, 1/4"-7/16"	909920	loom insertion tool kit, 1/4" - 1 1/4"
909905	loom insertion tool, 1/2"-5/8"		
909910	loom insertion tool, 3/4"-7/8"		
909915	loom insertion tool, 1"-1 1/4"		

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Diagnostic & Specialty Testers



Trailer Connector Testers

An LED trailer connector tester confirms and analyzes tail light, turn signal and ground connections from your vehicle.

part no.	description
73095	4-way flat trailer connector tester
73097	7-way trailer connector tester

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INDUSTRY EXPERIENCE

70

YEARS

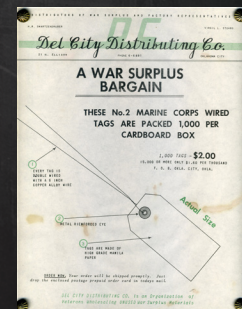
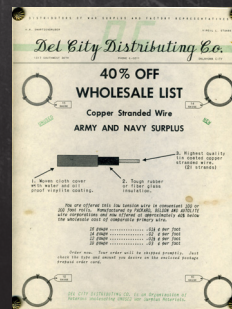
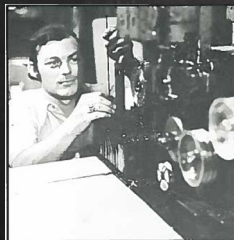
EST. 1947

Harold Swartzendruber, the founder of Del City, originally began the business in Del City, Oklahoma. Harold was selling wire out of the back of his station wagon when he quickly recognized the increasing need for electrical supplies in the industrial market. He purchased a small warehouse in 1947 and Del City Wire Co, Inc was officially born. The business continued to prosper as new electrical products were added to fulfill the needs in the automotive industry.

64 years later, Del City shifted its location to Menomonee Falls, Wisconsin, where it is now headquartered. Originally starting as a catalog company, Del City has shifted its business to accommodate traditional as well as e-commerce customers. Although the location changed, the business's focus did not. Del City continues to be an industry leader in customer service, product availability and customer satisfaction. The company also strives to keep pace with the continually evolving electrical and transportation industry, by adding new products and providing customers with an easy and convenient one stop shop for all of their electrical needs.

Today, Del City is a staple American company in the electrical and transportation industry, making it one of the top professional electrical suppliers for businesses and individuals alike. The company continues to provide 12 volt electrical supplies, serving a wide variety of dynamic and evolving industries including; automotive, truck and trailer, construction, marine, RV and agriculture. The breadth of products offered by Del City includes thousands of professional electrical products, such as wire, fuses, terminals and switches.

Del City is able to make a direct connection to small and large customers and the electrical supplies they need by leveraging various e-commerce platforms. The constantly evolving desktop and mobile websites are a testament to Del City's dedication to serving the customers' needs. No customer is left out with our excellent customer service team manning the phone and fax ordering lines. This level of customer connection paired with a warehouse in Reno, Memphis and Menomonee Falls provides a fast order turn time, high fill rates, 1-2 day shipping and no order minimums. Del City is proud to connect the every day 12V electrical user with manufacturer pricing and on demand warehousing for the best synergistic relationship.





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