

# IDEAL<sup>®</sup> Twister<sup>®</sup> - WeatherProof Wire Connectors

IDEAL® Twister® WeatherProof Wire Connectors are designed to excel in above ground and underground, interior/exterior connections exposed to damp/wet and corrosive environments, rated to IP68.

Durability: These harsh-duty wire connectors have been designed specifically to handle wire connections exposed to damp/wet and direct bury/below grade conditions.

Performance: Each connector is pre-filled with a long-lasting, 100% silicone sealant that protects your electrical connections from the most severe environments.

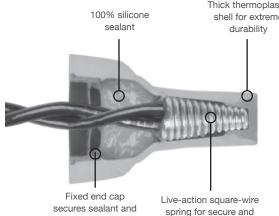
Cost Savings: They save you time and money, too. With other connectors, you have to use heat shrink, resin packs, multi-step corrosion kits, or caulk and tape to protect your electrical connections from moisture and corrosion. Our pre-filled connectors eliminate these costly, time-consuming steps and give you maximum protection with just a few simple twists.

#### Features

- · Complies to AS/NZS IEC 60998.1 and AS/NZS IEC 60998.2.4 Standards
- · IP68 Rated
- 100% Silicone-based sealant protects against moisture and corrosion
- · Easy to apply, pre-filled twist-on wire connectors
- Tough, UL 94V-2 flame-retardant shell rated at 105°C
- · For use in damp/wet location, above-ground or underground applications

## Applications

- Industrial/processing applications
- Outdoor lighting and signage
- Outdoor power outlets
- · Deck and patio lighting
- · Pool filters and pumps
- · Basement, garage and
- · Car-port circuits
- · Bathroom/spa vent fans
- · Security systems and lighting
- · Irrigation systems
- Corrosive environments
- High dust environments
- · Coastal areas



protects connection

Thick thermoplastic shell for extreme

long-lasting connections





Marine Shore Power & Dock Lighting



**Processing Plants** 



Ignition & Sprinkler Systems



Landscape Lighting

In support of our policy of continuous product improvement we reserve the right to change materials and specifications without notice. Drawings, where used, are not to scale. All dimensions are in millimetres and sizes given are approximate. Where possible, technical MSDS data sheets are made available on the website. All products should be installed and used in accordance with manufacturer's instructions provided. Warning: products may be the subject of registered designs and patents. Refer to website for terms and conditions on warranty.





### **Technical Data**

RATINGS & WIRE SIZE COMBINATIONS					1.5mm <sup>2</sup>		2.5mm <sup>2</sup>		4.0mm <sup>2</sup>	
MODEL	COLOUR	STRIP LENGTH	RATING	IP RATING	MIN	МАХ	MIN	МАХ	MIN	МАХ
61	Grey/Orange	10mm	24A/450V	IP68	1	2	1	2	n/a	n/a
62	Grey/Red	13mm	32A/450V	IP68	2	6	1	5	1	4
63	Grey/Blue	16mm	32A/450V	IP68	n/a	n/a	3	6	2	6

Complies to AS/NZS IEC 60998.1 and AS/NZA IEC 60998.2.4 Standards Temperature Rating: 105°C (UL 94V-2 flame-retardant shell rated)

# **Ordering Information**

MODEL	COLOUR	QTY	PART NUMBER
61	Grey/Orange	Jar of 150	30-1261JA
62	Grey/Red	Jar of 100	30-1262JA
63	Grey/Blue	Jar of 50	30-12613JA



**VERSION 1 08/19** 

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