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Part Number: **0191640006**
Status: **Active**
Overview: Perma-Seal Terminals
Description: Perma-Seal Spade Tongue Terminal for 18-22 AWG Wire, Stud Size 6 (M3.5), Bag

Documents:

Drawing (PDF)	Product Specification PS-19902-011-001 (PDF)
3D Model (PDF)	Product Specification PS-19902-013-001 (PDF)
3D Model	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR18689
UL	E32244

General

Product Family	Ring and Spade Terminals
Series	19164
Crimp Quality Equipment	Yes
Overview	Perma-Seal Terminals
Product Name	Perma-Seal
Taxonomy	Ring and Spade Terminals
Type	Spade
UPC	800753112940

Physical

Barrel Type	Closed
Insulation	NiAc
Material - Plating Mating	Tin
Net Weight	0.974/g
Packaging Type	Bag
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	6 (M3.5)
Wire Insulation Diameter	5.97mm
Wire Size AWG	18, 20, 22
Wire Size mm ²	0.38-0.96

Material Info

Engineering Number	SA-235-06
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Reference - Drawing Numbers

Product Specification	PS-19902-011-001, PS-19902-013-001
Sales Drawing	SD-19164-025-001



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[19164 Series](#)

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
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PremiumGrade	640017400
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Hand Crimp Tool for Industrial Terminals, 10-22 AWG (see ATS)

Power Crimp Tool	640057400
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Head for Terminals 10-22 AWG Wire

ServiceGrade Hand	640160041
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Crimp Tool for Field Repair only, for production use our PremiumGrade Tool

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