



Part Number : [191640068](#)
Product Description : Perma-Seal Ring Tongue
Terminal for 10-12 AWG Wire, Stud Size 3/8"
(M9)
Series Number : 19164
Status : Active
Product Category : Ring and Spade Terminals
Engineering Number : SC-240-38



Documents & Resources

Drawings

[Drawing 191640068_sd.pdf](#)

3D Models and Design Files

[3D Model 191640068_stp.zip](#)

Specifications

[Product Specification PS-19902-013-001.pdf](#)

[Product Specification PS-19902-011-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

[Multiple Part Product Compliance Statements](#)

- Eu RoHS
- REACH SVHC
- Low-Halogen

[Multiple Part Industry Compliance Documents](#)

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Ring and Spade Terminals
Series	19164
Description	Perma-Seal Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 3/8" (M9)
Keyword	Ring Terminal, Ring Terminals
Product Family	Perma-Seal Terminals
Product Name	Perma-Seal
Type	Ring
UPC	800753113527

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Insulation	NiAc
Material - Plating Mating	Tin
Net Weight	2.449/g
Packaging Type	Bag
Stud Size	3/8" (M9)
Wire Insulation Diameter	7.87mm
Wire Size (AWG)	10, 12
Wire Size mm ²	3.09-5.01

Application Tooling

Global

Description	Part Number
PremiumGrade Hand Crimp Tool for Industrial Terminals, 10-22 AWG (see ATS)	<u>0640017400</u>
Power Crimp Tool Head for Terminals 10-22 AWG Wire	<u>0640057400</u>
ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool	<u>0640160041</u>

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