

Part Number: 191640067

Product Description: Perma-Seal Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 5/16"

(M8), Carton

Series Number: 19164

Status: Active

**Product Category:** Ring and Spade Terminals

**Engineering Number: SC-230-56** 



#### **Documents & Resources**

#### **Drawings**

191640067\_sd.pdf

3D Models and Design Files

191640067\_stp.zip

#### **Specifications**

PS-19902-011-001.pdf

PS-19902-013-001.pdf

# **Product Environment Compliance**

### Compliance

GADSL/IMDS	Compliant with Exemption 44
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
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 12-10 AWG Wire, Stud Size 5/16" (M8), Carton
Keyword	Ring Terminal, Ring Terminals
Product Name	Perma-Seal
Туре	Ring
UPC	800753113510

### Agency

CSA	LR18689
UL	E32244

## **Physical**

Barrel Type	Closed
Insulation	NiAc
Material - Plating Mating	Tin
Net Weight	2.286/g
Packaging Type	Carton
Stud Size	5/16" (M8)
Wire Insulation Diameter	7.87mm
Wire Size (AWG)	10, 12
Wire Size mm²	3.09-5.01

# **Application Tooling**

# Global

Description	Part Number
PremiumGrade Hand Crimp Tool for Industrial Terminals, 22-10 AWG (see ATS)	<u>640017400</u>
Power Crimp Tool Head for Terminals 22-10 AWG Wire	640057400
ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool	640160041

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