

Part Number: 191640312

Product Description : Perma-Seal Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 10 (M5), Mylar

Tape Carrier

Series Number: 19164

Status: Active

Product Category : Ring and Spade Terminals

Engineering Number: SB-237-10T



Documents & Resources

Drawings

191640312 sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-19902-015-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	⊚ per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

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

Substances of Interest

PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Ring and Spade Terminals
Series	19164
Description	Perma-Seal Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier
Keyword	Ring Terminal, Ring Terminals
Product Name	Perma-Seal
Туре	Ring
UPC	800753115675

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Insulation	NiAc
Material - Plating Mating	Tin
Net Weight	1.134/g
Packaging Type	Adhesive Tape on Reel
Stud Size	10 (M5)
Wire Insulation Diameter	5.97mm

Wire Size (AWG)	14, 16
Wire Size mm²	1.23-1.94

Application Tooling

Global

Description	Part Number
ATP Perishable Tool Kit used in ATP Presses that Process Product on Tape	<u>198082012</u>
Power Crimp Tool Head for Terminals 22-10 AWG Wire	<u>640057400</u>
ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool	<u>640160041</u>

This document was generated on Aug 04, 2025