



Part Number : [191640307](#)
Product Description : Perma-Seal Ring Tongue
Terminal for 16-14 AWG Wire, Stud Size 3/8"
(M9), Mylar Tape Carrier
Series Number : 19164
Status : Active
Product Category : Ring and Spade Terminals
Engineering Number : SB-218-38T



Documents & Resources

Drawings

[191640307_sd.pdf](#)

3D Models and Design Files

[191640307_stp.zip](#)

Specifications

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

[PS-19902-015-001.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(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 16-14 AWG Wire, Stud Size 3/8" (M9), Mylar Tape Carrier
Keyword	Ring Terminal, Ring Terminals
Product Name	Perma-Seal
Type	Ring
UPC	800753115620

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Insulation	NiAc
Material - Plating Mating	Tin
Net Weight	1.581/g
Packaging Type	Adhesive Tape on Reel
Stud Size	3/8" (M9)
Wire Insulation Diameter	5.97mm
Wire Size (AWG)	14, 16
Wire Size mm ²	1.23-1.94

Application Tooling

Global

Description	Part Number
ATP Perishable Tool Kit used in ATP Presses that Process Product on Tape	<u>198082022</u>
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	<u>640057400</u>
ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool	<u>640160041</u>

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