Part Number : 191640030
Product Description : Perma-Seal Spade Tongue Terminal for 16-14 AWG Wire, Stud Size 10 (M5), Carton
Series Number : 19164
Status : Active
Product Category : Ring and Spade Terminals
Engineering Number : SB-227-10



Documents & Resources

Drawings

191640030_sd.pdf

Specifications

PS-19902-013-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
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 Spade Tongue Terminal for 16-14 AWG Wire, Stud Size 10 (M5), Carton
Keyword	Spade Terminal, Spade Terminals
Product Name	Perma-Seal
Style	Spade
Type	Spade Connector, Metric Spade Connector
UPC	800753113183

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Insulation	NiAc
Material - Plating Mating	Tin
Net Weight	1.268/g
Packaging Type	Carton
Stud Size	10 (M5)
Wire Insulation Diameter	5.97mm
Wire Size (AWG)	14, 16
Wire Size mm^2	1.23-1.94

Application Tooling

Global

Description	Part Number
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