Part Number : 191640081
Product Description : Perma-Seal Ring Tongue Terminal for 8 AWG Wire, Stud Size 1/4" (M6), Carton
Series Number : 19164
Status : Active
Product Category : Ring and Spade Terminals
Engineering Part Number : SD-651-14



Documents and Resources

Drawings

191640081_sd.pdf

Specifications

PS-19902-013-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44
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)7771-DC (04 Feb 2026)
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)

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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 8 AWG Wire, Stud Size 1/4" (M6), Carton
Keyword	Ring Terminal, Ring Terminals
Product Name	Perma-Seal
Style	Ring
Type	Ring Terminal, Metric Ring Terminal
UPC	800753113657

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Insulation	NiAc
Material - Plating Mating	Tin
Net Weight	4.492/g
Packaging Type	Carton
Stud Size	1/4" (M6)
Wire Insulation Diameter	9.53mm
Wire Size (AWG)	8
Wire Size mm^2	8.36

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Application Tooling

Global

Description	Part Number
PremiumGrade Hand Crimp Tool for 8-2 AWG Terminals	640013900
Hand Crimp Tool for Perma-Seal Terminals and Butt Splices, 8 AWG	640018200

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