



Part Number : 191640807

Series Number : 19164

Product Category : Quick Disconnects

Product Description : Perma-Seal Male Snap Plug for 18-22 AWG Wire, Diameter 3.96mm, Mylar Tape Carrier

Status : Active

Engineering Number : SA-269T

Documents & Resources

Drawings
Drawing 191640807_sd.pdf

3D Models and Design Files
3D Model 191640807_stp.zip

Specifications
Product Specification PS-19902-011-001.pdf
Product Specification PS-19902-015-001.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(2024)4144-DC (27 June 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

Part Details

General

Status	Active
Category	Quick Disconnects
Series	19164
Description	Perma-Seal Male Snap Plug for 18-22 AWG Wire, Diameter 3.96mm, Mylar Tape Carrier
Product Family	Snap Plugs and Receptacles
Product Name	Perma-Seal
Type	Snap Plug
UPC	756054403310

Agency

CSA	E152602
UL	E152602

Electrical

Voltage - Maximum	600V
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Physical

Barrel Type	Closed
Color - Resin	Red
Gender	Male
Glow-Wire Capable	No
Insulated	Partial
Insulation	NiAc
Lock to Mating Part	None
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	1.018/g

Orientation	Straight
Packaging Type	Adhesive Tape on Reel
Tab Thickness	N/A
Tab Width	N/A
Temperature Range - Operating	-55° to +125°C
Wire Insulation Diameter	5.97mm max.
Wire Size (AWG)	18, 20, 22