



Part Number : 191640016

Series Number : 19164

Product Category : Quick Disconnects

Product Description : Perma-Seal Male Quick Disconnect Tab for 18-22 AWG Wire, Tab Size 6.35 x 0.81mm, Mylar Tape Carrier

Status : Active

Engineering Number : SAA-9260T

Documents & Resources

Drawings


Drawing 191640016\_sd.pdf

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	
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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

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## Part Details

### General

Status	Active
Category	Quick Disconnects
Series	19164
Description	Perma-Seal Male Quick Disconnect Tab for 18-22 AWG Wire, Tab Size 6.35 x 0.81mm, Mylar Tape Carrier
Product Family	Perma-Seal Terminals
Product Name	Perma-Seal
Type	Quick Disconnect
UPC	800753113046

### Agency

CSA	LR18689
UL	E79133

### 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	Brass
Material - Plating Mating	Zinc Chromate
Material - Plating Termination	Zinc Chromate
Material - Resin	Nylon
Net Weight	1.725/g
Orientation	Straight
Packaging Type	Adhesive Tape on Reel

Plating min - Mating	5.080μm
Plating min - Termination	5.080μm
Tab Thickness	0.81mm
Tab Width	6.35mm
Temperature Range - Operating	-55° to +125°C
Wire Insulation Diameter	3.81mm max.
Wire Size (AWG)	18, 20, 22

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### Application Tooling

#### Global

Description	Part Number
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	<u>192880095</u>