

Part Number: 191640057

Product Description : Perma-Seal Butt Splice for 10-12 AWG Wire, Mylar Tape Carrier

Status: Active

Engineering Number: SC-12-10T

Product Category: Splices

Series Number: 19164

Documents & Resources

Drawings

Drawing 191640057_sd.pdf

3D Models and Design Files 3D Model 191640057_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	©
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)

Part Details

General

Status	Active
Category	Splices
Series	19164
Description	Perma-Seal Butt Splice for 10-12 AWG Wire, Mylar Tape Carrier
Product Family	Splices
Product Name	Butt - Funnel Entry,Perma-Seal
UPC	800753113428

Agency

CSA	LR18689
UL	E32244

Electrical

Voltage - Maximum	600V
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Physical

Barrel Type	Closed
Color - Resin	Yellow
Insulation	NiAc
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	3.422/g
Packaging Type	Adhesive Tape on Reel
Temperature Range - Operating	-55° to +125°C
Wire Insulation Diameter	7.87mm max.
Wire Size (AWG)	10, 12

Global

Description	Part Number
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	192880279
PremiumGrade Hand Crimp Tool for Industrial Terminals, 10-22 AWG (see ATS)	<u>640017400</u>
Power Crimp Tool Head for Terminals 10-22 AWG Wire	640057400
ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool	640160041

This document was generated on Aug 13, 2024