



Part Number : 190990016

Series Number : 19099

Product Category : Ring and Spade Terminals

Product Description : InsulKrimp Snap Spade for 18-22 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier, Red

Status : Active

Engineering Number : AA-2715-10XT

Documents & Resources

Drawings

Drawing 190990016_sd.pdf

3D Models and Design Files

3D Model 190990016_stp.zip

Specifications

Product Specification PS-19902-009-001.pdf

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	Not 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

Part Details

General

Status	Active
Category	Ring and Spade Terminals
Series	19099
Description	InsulKrimp Snap Spade for 18-22 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier, Red
Keyword	Spade Terminal, Spade Terminals
Product Family	Solderless Terminals
Product Name	InsulKrimp
Type	Spade Snap
UPC	800753088900

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Color - Resin	Red
Flammability	94V-0
Insulation	PVC
Material - Plating Mating	Tin
Net Weight	0.701/g
Packaging Type	Adhesive Tape on Reel
Stud Size	10 (M5)
Wire Insulation Diameter	4.40mm max.
Wire Size (AWG)	18, 20, 22
Wire Size mm ²	0.25-1.50

Application Tooling

Global

Description	Part Number
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	<u>192880023</u>
Mini-Mac Pneumatic Applicator for Ring and Spade Terminals, 18-22 AWG	<u>638851300</u>