Part Number : 190710227

Product Description : InsulKrimp Ring Tongue Terminal for 6 AWG Wire

Series Number : 19071

Status : Active

Product Category : Ring and Spade Terminals

Engineering Number : E-660-14XT

Documents & Resources

Drawings

Drawing_190710227_sd.pdf

3D Models and Design Files

3D Model_190710227_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(2023)8585-DC (23 Jan 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	19071
Description	InsulKrimp Ring Tongue Terminal for 6 AWG Wire
Keyword	Ring Terminal, Ring Terminals
Product Family	Solderless Terminals
Product Name	InsulKrimp
Type	Ring
UPC	800753071872

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Color - Resin	Natural
Flammability	94V-0
Insulation	PVC
Material - Plating Mating	Tin
Net Weight	5.940/g
Packaging Type	Adhesive Tape on Reel
Stud Size	1/4" (M6)
Wire Insulation Diameter	11.18mm
Wire Size (AWG)	6
Wire Size mm^2	10.50-16.80

Solder Process Data

Lead-Free Process Capability	N/A

Application Tooling

Global

Description	Part Number
Crimp Dies for 6 AWG Insulkrimp and NylaKrimp Mylar Tape, use with Tape Crimp Module and TM-4000 Crimp Press	190472040
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	192880225