

Product Description : InsulKrimp Ring Tongue Terminal for 6 AWG Wire Part Number: 190710218

Series Number: 19071 Status: Active

Product Category: Ring and Spade Terminals Engineering Number: E-660-08X

Documents & Resources

Drawings

Drawing 190710218_sd.pdf

3D Models and Design Files 3D Model 190710218_stp.zip

Specifications

Product Specification PS-19902-009-001.pdf Product Specification PS-19902-011-001.pdf Product Specification PS-19902-013-001.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
Туре	Ring
UPC	800753071803

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Color - Resin	Natural
Flammability	94V-0
Insulation	PVC
Material - Plating Mating	Tin
Net Weight	5.600/g
Packaging Type	Bag
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	8 (M4)
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	11.20mm max.
Wire Size (AWG)	6

Solder Process Data

Lead-Free Process Capability	N/A
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Application Tooling

Global

Description	Part Number
Manual Putt Pump Hydraulic System, Die set required	<u>192860117</u>
Die Set (Large) for the HHLS Hydraulic Crimper	<u>192890004</u>
Hydraulic Dieless Crimping Tool	<u>638161700</u>
PremiumGrade Hand Crimp Tool for 2-8 AWG Terminals	640013900
Crimp Tool Kit for 6 AWG Insulated Ring Terminals	640017770

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