



Part Number : [190710178](#)
Product Description : InsulKrimp Ring Tongue
Terminal for 8 AWG Wire
Series Number : 19071
Status : Active
Product Category : Ring and Spade Terminals
Engineering Number : D-656-08X



Documents & Resources

Drawings

[Drawing 190710178_sd.pdf](#)

3D Models and Design Files

[3D Model 190710178_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)3788-DC (14 Jun 2023)
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 8 AWG Wire
Keyword	Ring Terminal, Ring Terminals
Product Family	Solderless Terminals
Product Name	InsulKrimp
Type	Ring
UPC	800753071445

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Color - Resin	Natural
Flammability	94V-0
Insulation	PVC
Material - Plating Mating	Tin
Net Weight	3.411/g
Packaging Type	Bag
Stud Size	8 (M4)

Wire Insulation Diameter	6.70mm max.
Wire Size (AWG)	8

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>0192860117</u>
Die Set (Large) for the HHLS Hydraulic Crimper	<u>0192890001</u>
Hydraulic Dieless Crimping Tool	<u>0638161700</u>
PremiumGrade Hand Crimp Tool for 2-8 AWG Terminals	<u>0640013900</u>
Crimp Tool Kit for 8 AWG Insulated Ring Terminals	<u>0640017670</u>