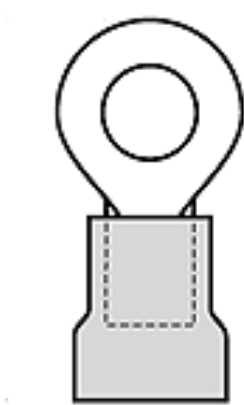




Part Number : [190710144](#)
Product Description : InsulKrimp Ring Tongue
Terminal for 8 AWG Wire
Series Number : 19071
Status : Active
Product Category : Ring and Spade Terminals
Engineering Number : D-650-56X



Documents & Resources


Drawings
[190710144_sd.pdf](#)

3D Models and Design Files
[190710144_stp.zip](#)

Specifications
[PS-19902-009-001.pdf](#)
[PS-19902-011-001.pdf](#)
[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(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	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	800753071148

Agency

UL	E32244
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Physical

Barrel Type	Closed
Color - Resin	Natural
Flammability	94V-0
Insulation	PVC
Material - Plating Mating	Tin
Net Weight	2.939/g
Packaging Type	Bag
Stud Size	5/16" (M8)
Termination Interface Style	Crimp or Compression

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
Putt Pump Hydraulic Head Crimper, Die Set Required, For Insulated and Non-Insulated Terminals and Splices	<u>192860117</u>
Die Set (Large) for the HHLS Hydraulic Crimper	<u>192890001</u>
PremiumGrade Hand Crimp Tool for 2-8 AWG Terminals	<u>640013900</u>
Crimp Tool Kit for 8 AWG Insulated Ring Terminals	<u>640017670</u>
Putt Pump Dieless Head Crimper, For Insulated and Non-Insulated Terminals and Splices	<u>638162000</u>