

Part Number: 190710182

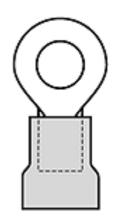
Product Description: InsulKrimp Ring Tongue Terminal for 8 AWG Wire

Terminal for 8 AWG Wire Series Number: 19071

**Status:** Active

**Product Category:** Ring and Spade Terminals

**Engineering Number: D-656-14X** 



#### **Documents & Resources**

#### **Drawings**

Drawing 190710182\_sd.pdf

### 3D Models and Design Files

3D Model 190710182\_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	<b>©</b>
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
Туре	Ring
UPC	800753071483

## Agency

CSA	LR18689
UL	E32244

# Physical

Barrel Type	Closed
Color - Resin	Natural
Flammability	94V-0
Insulation	PVC
Material - Plating Mating	Tin
Net Weight	2.884/g
Packaging Type	Bag
Stud Size	1/4" (M6)

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
Lead Free Freess capability	13773

# **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	0192890001
Hydraulic Dieless Crimping Tool	0638161700
PremiumGrade Hand Crimp Tool for 2-8 AWG Terminals	0640013900
Crimp Tool Kit for 8 AWG Insulated Ring Terminals	<u>0640017670</u>

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