# molex

Part Number: 190710153

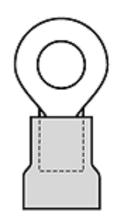
Product Description: InsulKrimp Ring Tongue Terminal for 8 AWG Wire

Terminal for 8 AWG Wire Series Number: 19071

**Status:** Active

**Product Category:** Ring and Spade Terminals

**Engineering Number: D-651-56X** 



#### **Documents & Resources**

#### **Drawings**

190710153\_sd.pdf

3D Models and Design Files

190710153\_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	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 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 Name	InsulKrimp
Type	Ring
UPC	800753071230

# 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	3.611/g
Packaging Type	Bag
Stud Size	5/16" (M8)
Wire Insulation Diameter	6.70mm max.
Wire Size (AWG)	8

# **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	192890001
PremiumGrade Hand Crimp Tool for 8-2 AWG Terminals	640013900
Crimp Tool Kit for 8 AWG Insulated Ring Terminals	640017670
Putt Pump Dieless Head Crimper, For Insulated and Non-Insulated Terminals and Splices	<u>638162000</u>

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