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Part Number: [0190710145](#)
Status: **Active**
Overview: [Solderless Terminals](#)
Description: InsulKrimp™ Ring Tongue Terminal for 8 AWG Wire, Stud Size 5/16" (M8), Length 3.17mm, Mylar Tape Carrier

Documents:

[Drawing \(PDF\)](#)
[Product Specification PS-19902-009 \(PDF\)](#)
[Product Specification PS-19902-011 \(PDF\)](#)
[Product Specification PS-19902-015 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR18689
UL E32244

General

Product Family Ring and Spade Terminals
Series [19071](#)
Crimp Quality Equipment Yes
Mil-Spec N/A
Overview [Solderless Terminals](#)
Product Name InsulKrimp™
Type Ring
UPC 800753071155

Physical

Barrel Type Closed - Brazed
Color - Resin Natural
Flammability 94V-0
Insulation PVC
Material - Plating Mating Tin
Net Weight 3.252/g
Packaging Type Adhesive Tape on Reel
Stud Size 5/16" (M8)
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 9.78mm
Wire Size AWG 8
Wire Size mm² 0.60 - 10.5

Electrical

Voltage - Maximum 300V

Solder Process Data

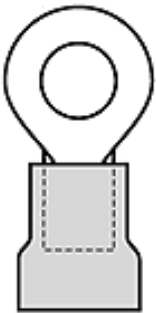
Lead-freeProcess Capability N/A

Material Info

Old Part Number D-650-56XT

Reference - Drawing Numbers

Product Specification PS-19902-009, PS-19902-011, PS-19902-015
Sales Drawing SD-19071-002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(2014 December 17): No

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

Search Parts in this Series

[19071](#) Series

Application Tooling | [FAQ](#)

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
Crimp Dies for 8 AWG InsulKrimp and NylaKrimp Mylar Tape, use with the 64016-2000 Tape Crimp Module and 63801-7600 TM-4000 Crimp Press	0190472030
Crimp Dies for 8 AWG InsulKrimp	0190472060

Mylar Tape, use
with the 64016-2000
Tape Crimp Module
and 63801-7600
TM-4000 Crimp
Press
ATP Crimp Dies 0192880220
for the Tape Crimp
Module and ATP-101
& 301 Press

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