

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0190710181](#)
Status: **Active**
Overview: Solderless Terminals
Description: InsulKrimp™ Ring Tongue Terminal for 8 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier

Documents:

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

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 800753071476

Physical

Barrel Type Closed
 Color - Resin Natural
 Flammability 94V-0
 Insulation PVC
 Material - Plating Mating Tin
 Net Weight 2.997/g
 Packaging Type Adhesive Tape on Reel
 Stud Size 10 (M5)
 Wire Insulation Diameter 6.70mm max.
 Wire Size AWG 8
 Wire Size mm² 6.60 - 10.5

Solder Process Data

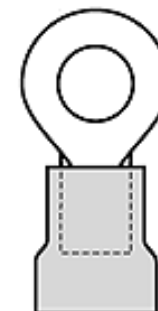
Lead-freeProcess Capability N/A

Material Info

Old Part Number D-656-10XT

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

This document was generated on 06/29/2015

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION