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Part Number: [0190710219](#)
Status: **Active**
Overview: [Solderless Terminals](#)
Description: InsulKrimp™ Brazed Ring Tongue Terminal for 6 AWG Wire, Expanded Flare, Stud Size 8 (M4), Length 40.54mm, 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 800753071810

Physical

Barrel Type Closed
Color - Resin Natural
Flammability 94V-0
Insulation PVC
Material - Plating Mating Tin
Net Weight 6.230/g
Packaging Type Adhesive Tape on Reel
Plating min - Mating 2.540µm
Plating min - Termination 2.540µm
Stud Size 8 (M4)
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 11.18mm
Wire Size AWG 6
Wire Size mm² 10.5 - 16.8

Solder Process Data

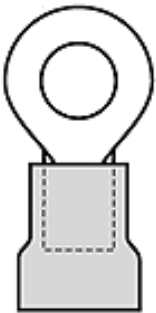
Lead-freeProcess Capability N/A

Material Info

Old Part Number E-660-08XT

Reference - Drawing Numbers

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



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 6 AWG InsulKrimp and NylaKrimp Mylar Tape, use with the 64016-2000 Tape Crimp Module and 63801-7600 TM-4000 Crimp Press

Crimp Dies for 6 AWG InsulKrimp

[0190472040](#)

[0190472070](#)

Mylar Tape, use
with the 64016-2000
Tape Crimp Module
and 63801-7600
TM-4000 Crimp
Press
ATP Crimp Dies 0192880225
for the Tape Crimp
Module and ATP-101
& 301 Press

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