

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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-19902-009-001 (PDF)

Product Specification PS-19902-011-001 (PDF)

Product Specification PS-19902-015-001 (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

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

10.50-16.80

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Engineering Number

E-660-08XT

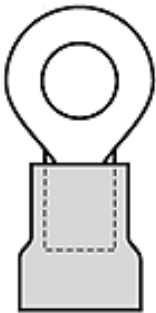
Reference - Drawing Numbers

Product Specification

PS-19902-009-001, PS-19902-011-001, PS-19902-015-001

Sales Drawing

SD-19071-015



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

Halogen-Free Status

Low-Halogen

For more information, please visit

Contact US

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

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 640162000 Tape Crimp Module and 638017600 TM-4000 Crimp Press	
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	192880225

This document was generated on 09/20/2019

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION