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Part Number: [0190710189](#)
Status: **Active**
Overview: Solderless Terminals
Description: InsulKrimp™ Brazed Ring Tongue Terminal for 6 AWG Wire, Expanded Flare, Stud Size 10 (M5), Length 42.34mm, 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 800753071551

Physical

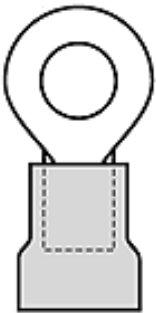
Barrel Type Closed
Color - Resin Natural
Flammability 94V-0
Insulation PVC
Material - Plating Mating Tin
Net Weight 7.076/g
Packaging Type Adhesive Tape on Reel
Plating min - Mating 2.540µm
Plating min - Termination 2.540µm
Stud Size 10 (M5)
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 11.18mm
Wire Size AWG 6
Wire Size mm² 10.50-16.80

Material Info

Engineering Number E-657-10XT

Reference - Drawing Numbers

Product Specification PS-19902-009, PS-19902-011, PS-19902-015
Sales Drawing SD-19071-013



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/21/2016 (20 June
2016)

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 Green Image
ELV 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 #
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	0192880225
Crimp Dies for 6 AWG InsulKrimp and NylaKrimp Mylar Tape, use with the 64016-2000 Tape Crimp Module	0190472040

and 63801-7600
TM-4000 Crimp
Press
Crimp Dies for 6 0190472070
AWG Insulkrimp
Mylar Tape, use
with the 64016-2000
Tape Crimp Module
and 63801-7600
TM-4000 Crimp
Press

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