

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0190700151](#)
Status: **Active**
Overview: [Solderless Terminals](#)
Description: InsulKrimp Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 1/4" (M6), Length 34.21mm, Mylar Tape Carrier

Documents:
[3D Model](#) [Product Specification PS-19902-011-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [Product Specification PS-19902-015-001 \(PDF\)](#)
[Product Specification PS-19902-009-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification
CSA LR18689
UL E32244

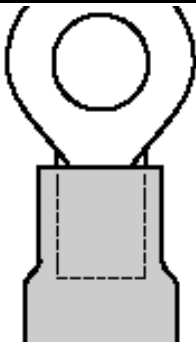
General
Product Family Ring and Spade Terminals
Series [19070](#)
Crimp Quality Equipment Yes
Overview [Solderless Terminals](#)
Product Name InsulKrimp
Type Ring
UPC 800753069923

Physical
Barrel Type Closed
Color - Resin Natural
Flammability 94V-0
Insulation PVC
Material - Plating Mating Tin
Net Weight 2.745/g
Packaging Type Adhesive Tape on Reel
Plating min - Mating 2.540µm
Plating min - Termination 2.540µm
Stud Size 1/4" (M6)
Wire Insulation Diameter 6.40mm max.
Wire Size AWG 10, 12

Solder Process Data
Lead-freeProcess Capability N/A

Material Info
Engineering Number C-240-14XT

Reference - Drawing Numbers
Product Specification PS-19902-009-001, PS-19902-011-001,
PS-19902-015-001
Sales Drawing SD-19070-007



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Not Reviewed
REACH SVHC
Not Reviewed
Halogen-Free
Status
Not Reviewed

For more information, please visit [Contact US](#)

China ROHS Not Reviewed
ELV Not Relevant
RoHS Phthalates Not Reviewed

Search Parts in this Series
[19070 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 #
Perishable Tooling Spacers for tape product	190270133
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	192880179
Mini-Mac Applicator	638851500

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[19070-0151](#)