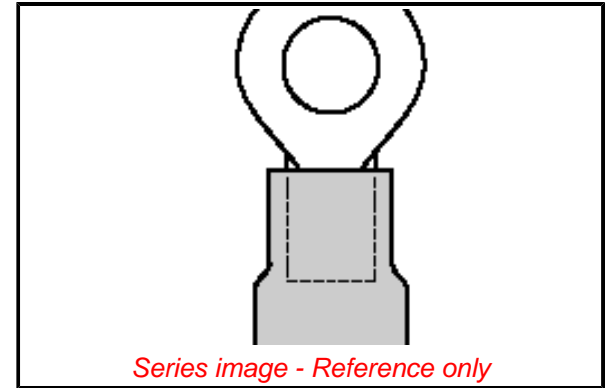


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0190700156**
Status: **Active**
Overview: Solderless Terminals
Description: InsulKrimp Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 5/16" (M8), 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) |
| 3D Model (PDF) | RoHS Certificate of Compliance (PDF) |
| Product Specification PS-19902-009-001 (PDF) | |



Agency Certification

| | |
|-----|---------|
| CSA | LR18689 |
| UL | E32244 |

General

| | |
|-------------------------|-----------------------------|
| Product Family | Ring and Spade Terminals |
| Series | <u>19070</u> |
| Crimp Quality Equipment | Yes |
| Overview | <u>Solderless Terminals</u> |
| Product Name | InsulKrimp |
| Type | Ring |
| UPC | 800753069961 |

Physical

| | |
|---------------------------|-----------------------|
| Barrel Type | Closed |
| Color - Resin | Natural |
| Flammability | 94V-0 |
| Insulation | PVC |
| Material - Plating Mating | Tin |
| Net Weight | 2.556/g |
| Packaging Type | Adhesive Tape on Reel |
| Stud Size | 5-6 (M3-3.5) |
| Wire Insulation Diameter | 6.40mm max. |
| Wire Size AWG | 10, 12 |

Solder Process Data

| | |
|------------------------------|-----|
| Lead-free Process Capability | N/A |
|------------------------------|-----|

Material Info

| | |
|--------------------|------------|
| Engineering Number | C-240-56XT |
|--------------------|------------|

Reference - Drawing Numbers

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

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

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 | <u>190270133</u> |
|--------------------|------------------|

Spacers for tape

product

| | |
|----------------|------------------|
| ATP Crimp Dies | <u>192880502</u> |
|----------------|------------------|

for the Tape Crimp

Module and ATP-101

& 301 Press

| | |
|--------------------|------------------|
| Mini-Mac Pneumatic | <u>638851500</u> |
|--------------------|------------------|

Applicator for

Industrial Terminals

6-26 AWG

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