molex
one company › a world of innovation

This document was generated on 06/29/2015

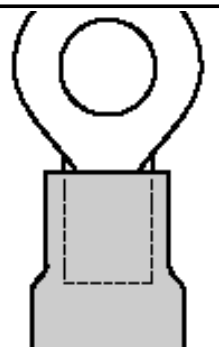
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0190700110

Status: Active

Overview: Solderless Terminals

Description: InsulKrimp™ Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 1/2" (M12), Length 39.90mm, Mylar Tape Carrier



Series image - Reference only

Documents:

Drawing (PDF)
Product Specification PS-19902-009 (PDF)
Product Specification PS-19902-011 (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
Mil-Spec	N/A
Overview	Solderless Terminals
Product Name	InsulKrimp™
Type	Ring
UPC	800753069572

Physical

Barrel Type	Closed
Color - Resin	Natural
Flammability	94V-0
Insulation	PVC
Material - Plating Mating	Tin
Net Weight	2.947/g
Packaging Type	Adhesive Tape on Reel
Stud Size	1/2" (M12)
Wire Insulation Diameter	6.40mm max.
Wire Size AWG	10, 12
Wire Size mm²	0.40 - 0.60

Solder Process Data

Lead-freeProcess Capability	N/A

Material Info

Old Part Number	C-201-12XT

Reference - Drawing Numbers

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

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

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	Green Image
ELV	Not Relevant

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	0190270135
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	0192880503
Mini-Mac™ Applicator	0638858200

This document was generated on 06/29/2015
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION