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Part Number: [0190700013](#)
Status: **Active**
Overview: Solderless Terminals
Description: InsulKrimp™ Ring Tongue Terminal for 18-22 AWG Wire

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-19902-013 \(PDF\)](#)
[Product Specification PS-19902-009 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19902-011 \(PDF\)](#)

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 800753068766

Physical

Barrel Type Closed
 Flammability 94V-0
 Insulation PVC
 Material - Plating Mating Tin
 Net Weight 0.646/g
 Packaging Type Bag
 Stud Size 8 (M4)
 Wire Insulation Diameter 3.70mm max.
 Wire Size AWG 18, 20, 22

Solder Process Data

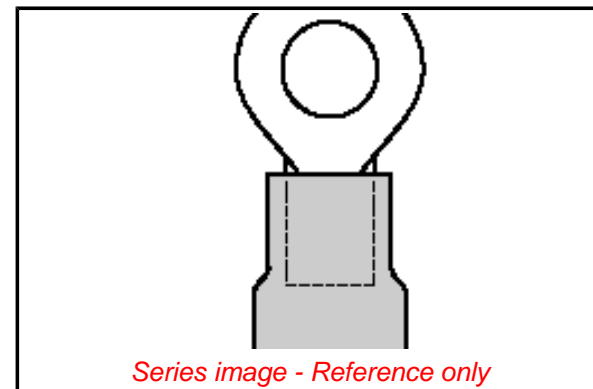
Lead-freeProcess Capability N/A

Material Info

Engineering Number AA-221-08X

Reference - Drawing Numbers

Product Specification PS-19902-009, PS-19902-011, PS-19902-013
 Sales Drawing SD-19070-003



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

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

ELV

Green Image

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 #
PremiumGrade™ Hand Crimp Tool	0640010100
Hand Crimp Tool	0640010300
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640050100
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640050300

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