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Part Number: **0190700083**
Status: **Active**
Overview: Solderless Terminals
Description: InsulKrimp™ Ring Tongue Terminal for 14-16 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 800753069367

Physical

Barrel Type Closed
 Color - Resin Natural
 Flammability 94V-0
 Insulation PVC
 Material - Plating Mating Tin
 Net Weight 0.855/g
 Packaging Type Bag
 Plating min - Mating 2.540µm
 Plating min - Termination 2.540µm
 Stud Size 5-6 (M3-3.5)
 Wire Insulation Diameter 4.40mm max.
 Wire Size AWG 14, 16
 Wire Size mm² 1.30 - 2.00

Solder Process Data

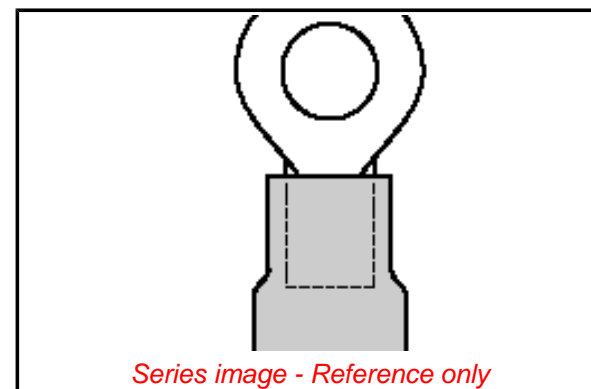
Lead-freeProcess Capability N/A

Material Info

Old Part Number BB-237-06X

Reference - Drawing Numbers

Product Specification PS-19902-009, PS-19902-011, PS-19902-013
 Sales Drawing SD-19070-008



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

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

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	<u>0640010100</u>
Hand Crimp Tool	<u>0640010300</u>
Crimp Head for the AT-200™ Pneumatic Hand Tool	<u>0640050100</u>
Crimp Head for the AT-200™ Pneumatic Hand Tool	<u>0640050300</u>

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