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Part Number: [0190700009](#)
Status: **Active**
Overview: [Solderless Terminals](#)
Description: InsulKrimp Ring Tongue Terminal for 18-22 AWG Wire

Documents:
[3D Model](#) [Product Specification PS-19902-011-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [Product Specification PS-19902-013-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19902-009-001 \(PDF\)](#)

Agency Certification
CSA LR18689
UL E32244

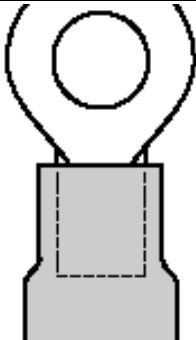
General
Product Family Ring and Spade Terminals
Series [19070](#)
Crimp Quality Equipment Yes
Overview [Solderless Terminals](#)
Product Name InsulKrimp
Type Ring
UPC 800753068728

Physical
Barrel Type Closed
Flammability 94V-0
Insulation PVC
Material - Plating Mating Tin
Net Weight 0.481/g
Packaging Type Bag
Stud Size 5-6 (M3-3.5)
Wire Insulation Diameter 3.70mm max.
Wire Size AWG 18, 20, 22
Wire Size mm² 0.35-0.80

Solder Process Data
Lead-freeProcess Capability N/A

Material Info
Engineering Number AA-220-06X

Reference - Drawing Numbers
Product Specification PS-19902-009-001, PS-19902-011-001,
PS-19902-013-001
Sales Drawing SD-19070-003-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
ECHA_01_2020 (16
January 2020
Halogen-Free
Status
Not Low-Halogen
For more information, please visit [Contact US](#)

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates 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 #
PremiumGrade HandCrimp Tool	640010100
Hand Crimp Tool	640010300
Crimp Head for the AT-200 Pneumatic Hand Tool	640050100
Crimp Head for the AT-200 Pneumatic Hand Tool	640050300

Mouser Electronics

Authorized Distributor

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