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Part Number: [0190690054](#)
Status: **Active**
Overview: [Solderless Terminals](#)
Description: Krimptite™ Ring Tongue Terminal for 18-22 AWG Wire

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

Agency Certification
CSA LR18689
UL E32244

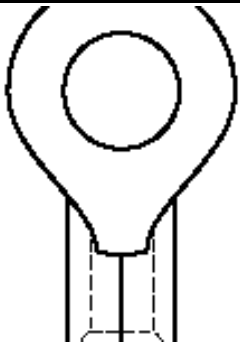
General
Product Family Ring and Spade Terminals
Series [19069](#)
Crimp Quality Equipment Yes
Mil-Spec N/A
Overview [Solderless Terminals](#)
Product Name Krimptite™
Type Ring
UPC 800753067820

Physical
Barrel Type Closed
Insulation None
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.435/g
Packaging Type Bag
Plating min - Mating 2.540µm
Plating min - Termination 2.540µm
Stud Size 5-6 (M3-3.5)
Termination Interface: Style Crimp or Compression
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-132-06

Reference - Drawing Numbers
Product Specification PS-19902-011-001, PS-19902-013-001
Sales Drawing SD-19069-004, SD-19069-020



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
ED/21/2016 (20 June
2016)
Halogen-Free
Status
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
RoHS Phthalates	Not Contained

Search Parts in this Series
[19069](#) 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™	0640030100
Hand Crimp Tool	
Crimp Head for the	0640070100
AT-200™ Pneumatic	
Hand Tool	

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