

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0190690037](#)
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

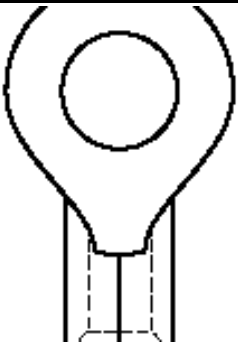
General
Product Family Ring and Spade Terminals
Series [19069](#)
Crimp Quality Equipment Yes
Mil-Spec N/A
Overview [Solderless Terminals](#)
Product Name Krimptite
Type Ring
UPC 800753067745

Physical
Barrel Type Closed
Insulation None
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.490/g
Packaging Type Bag
Plating min - Mating 2.540µm
Plating min - Termination 2.540µm
Stud Size 10 (M5)
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-121-10

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



Series image - Reference only

EU ELV
Not Relevant

EU RoHS Compliant REACH SVHC Not Contained Per -ED/88/2018 (15 January 2019) Halogen-Free Status Low-Halogen	China RoHS For more information, please visit Contact US
--	--

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 Hand	640030100
Crimp Tool	
Crimp Head for the	640070100
AT-200 Pneumatic	
Hand Tool	