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Part Number: [0190690045](#)
Status: **Active**
Overview: Solderless Terminals
Description: Krimptite Ring Tongue Terminal for 18-22 AWG Wire

Documents:

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

Agency Certification

CSA LR18689
 UL E32244

General

Product Family Ring and Spade Terminals
 Series [19069](#)
 Crimp Quality Equipment Yes
 Overview [Solderless Terminals](#)
 Product Name Krimptite
 Type Ring
 UPC 800755066401

Physical

Barrel Type Closed
 Insulation None
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 0.672/g
 Packaging Type Bag
 Plating min - Mating 2.540µm
 Plating min - Termination 2.540µm
 Stud Size 5/16" (M8)
 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-122-56

Reference - Drawing Numbers

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2021)4569-DC (8
 July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

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 Crimp Tool for Krimptite/Versakrimp Terminals and Splices, 10-22 AWG and 6.0mm ² - 0.5mm ² | 640030100 |
| Crimp Head for the AT-200 Pneumatic Hand Tool | 640070100 |
| ServiceGrade Hand Crimp Tool - Ratchet | 640160038 |

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