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Part Number: [0190440152](#)
Status: **Active**
Overview: Solderless Terminals
Description: Krimptite Ring Tongue Terminal for 14-16 Heavy Duty AWG Wire, Stud Size 6

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 [19044](#)
 Comments Heavy Duty
 Crimp Quality Equipment Yes
 Overview [Solderless Terminals](#)
 Product Name Krimptite
 Taxonomy Ring and Spade Terminals
 Type Ring
 UPC 800755060256

Physical

Barrel Type Closed
 Insulation None
 Material - Metal Copper
 Material - Plating Mating Tin
 Net Weight 0.653/g
 Packaging Type Carton
 Plating min: Mating (µin) 160
 Plating min: Mating (µm) 4
 Plating min: Termination (µin) 160
 Plating min: Termination (µm) 4
 Stud Size 6 (M3.5)
 Temperature Range - Operating 149°C
 Termination Interface: Style Crimp or Compression
 Wire Size AWG 14, 16
 Wire Size mm² 1.00-2.50

Solder Process Data

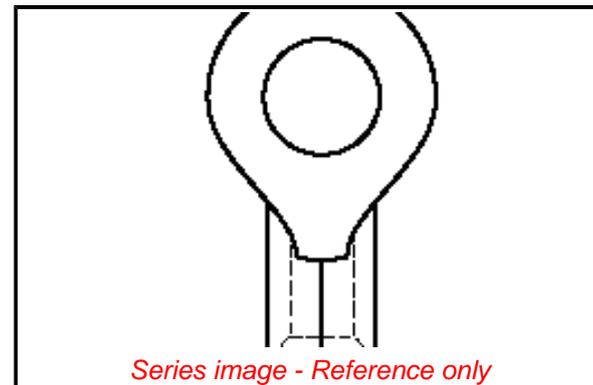
Lead-freeProcess Capability N/A

Material Info

Engineering Number B-123-06

Reference - Drawing Numbers

Product Specification PS-19902-011-001, PS-19902-013-001
 Sales Drawing 190440143-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2022)4187-DC (10
 June 2022)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[19044 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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