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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:

[Drawing \(PDF\)](#) [Product Specification PS-19902-013-001 \(PDF\)](#)
[Product Specification 194130103-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#)

Agency Certification

CSA LR18689
 UL E32244

General

Product Family Ring and Spade Terminals
 Series 19044
 Comments Heavy Duty, Heavy Duty
 Crimp Quality Equipment Yes
 Overview Solderless Terminals
 Product Name Krimptite
 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

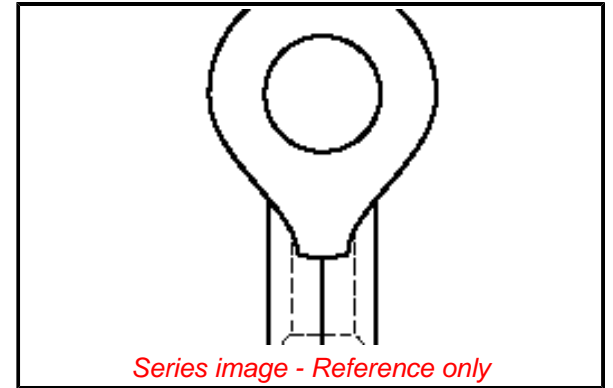
Lead-freeProcess Capability N/A

Material Info

Engineering Number B-123-06

Reference - Drawing Numbers

Product Specification 194130103-000, 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 -
 ED/71/2019 (16 July
 2019)

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

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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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