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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  
 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 mm<sup>2</sup> 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(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**

[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 <sup>2</sup> - 0.5mm <sup>2</sup>	<a href="#">640030100</a>
Crimp Head for the AT-200 Pneumatic Hand Tool	<a href="#">640070100</a>
ServiceGrade Hand Crimp Tool - Ratchet	<a href="#">640160038</a>

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