

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0190690052](#)  
**Status:** **Active**  
**Overview:** [Solderless Terminals](#)  
**Description:** Krimptite Ring Tongue Terminal for 18-22 AWG Wire

**Documents:**

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Drawing \(PDF\)](#)

**Agency Certification**

CSA LR18689  
 UL E32244

**General**

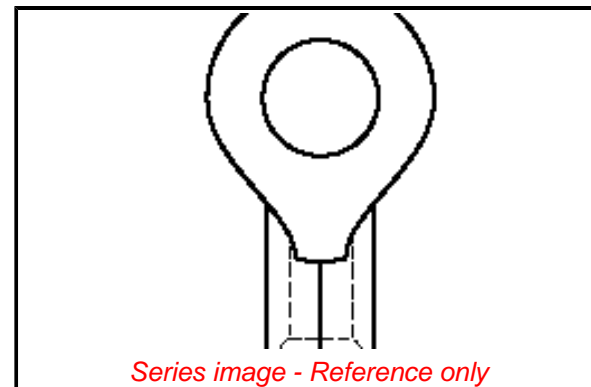
Product Family Ring and Spade Terminals  
 Series [19069](#)  
 Crimp Quality Equipment Yes  
 Mil-Spec N/A  
 Overview [Solderless Terminals](#)  
 Product Name Krimptite  
 Type Ring  
 UPC 800755066500

**Physical**

Barrel Type Closed  
 Insulation None  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Net Weight 0.443/g  
 Packaging Type Bag  
 Plating min - Mating 2.540µm  
 Plating min - Termination 2.540µm  
 Stud Size 3-4 (M2.6)  
 Termination Interface: Style Crimp or Compression  
 Wire Size AWG 18, 20, 22  
 Wire Size mm<sup>2</sup> 0.35-0.80

**Material Info**

Engineering Number AA-132-04



*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**

[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	<a href="#">640030100</a>
Crimp Head for the AT-200 Pneumatic Hand Tool	<a href="#">640070100</a>