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**Part Number:** [0190770013](#)  
**Status:** **Active**  
**Overview:**  
**Description:** Avikrimp Steel Star Ring Tongue Terminal 18-22 AWG Wire, Stud Size 10 (M5)

**Agency Certification**

CSA LR18689  
 UL E32244

**General**

Product Family Ring and Spade Terminals  
 Series [19077](#)  
 Crimp Quality Equipment Yes  
 Overview solderless\_terminals  
 Product Name Avikrimp  
 Type Ring  
 UPC 800753080850

**Physical**

Barrel Type Closed  
 Flammability 94V-2  
 Insulation Nylon (PA)  
 Material - Plating Mating Tin  
 Net Weight 0.701/g  
 Packaging Type Bag  
 Plating min - Mating 2.540µm  
 Plating min - Termination 2.540µm  
 Stud Size 10 (M5)  
 Termination Interface: Style Crimp or Compression  
 Wire Insulation Diameter 3.51mm max.  
 Wire Size AWG 18, 20, 22

**Solder Process Data**

Lead-freeProcess Capability N/A

**Material Info**

Engineering Number SRA-S-829-10

**Reference - Drawing Numbers**

Product Specification PS-19902-011-001, PS-19902-013-001  
 Sales Drawing SD-19077-002-001

**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**

[19077 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 #
Hand Crimp Tool	<a href="#">640010500</a>
Crimp Head for the AT-200 Pneumatic Hand Tool	<a href="#">640050500</a>

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