

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

**Part Number:** **0191270010**  
**Status:** **Active**  
**Overview:** Solderless Terminals  
**Description:** Avikrimp Flanged Spade Tongue Terminal for 22-18 AWG Wire, Stud Size 8 (M4)

**Documents:**

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

**Agency Certification**

CSA LR18689  
 UL E32244

**General**

Product Family Ring and Spade Terminals  
 Series 19127  
 Crimp Quality Equipment Yes  
 Overview Solderless Terminals  
 Product Name Avikrimp  
 Type Spade  
 UPC 800753024205

**Physical**

Barrel Type Closed  
 Flammability 94V-2  
 Insulation Nylon (PA)  
 Material - Plating Mating Tin  
 Net Weight 0.700/g  
 Packaging Type Bag  
 Stud Size 8 (M4)  
 Wire Insulation Diameter 3.56mm max.  
 Wire Size AWG 18, 20, 22  
 Wire Size mm<sup>2</sup> 0.25-1.50

**Solder Process Data**

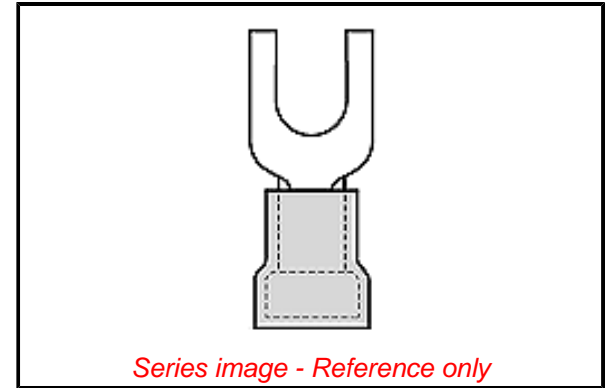
Lead-freeProcess Capability N/A

**Material Info**

Engineering Number AA-815-08

**Reference - Drawing Numbers**

Product Specification PS-19902-011-001, PS-19902-013-001  
 Sales Drawing SD-19127-003-001



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 ECHA\_01\_2020 (16  
 January 2020

**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**

19127 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	<u>640010100</u>
Crimp Tool	
Crimp Head for the	<u>640050100</u>
AT-200 Pneumatic	
Hand Tool	