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**Part Number:** [19077-0023](#)  
**Status:** **Active**  
**Overview:** Ring Tongue - Spade Terminals  
**Description:** Avikrimp™ Steel Star Ring Tongue Terminal 14-16 AWG Wire, Stud Size 8 (M4)

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

**Agency Certification**

CSA LR18689  
UL E32244

**General**

Product Family Ring and Spade Terminals  
Series [19077](#)  
Crimp Quality Equipment Yes  
Mil-Spec N/A  
Overview [Ring Tongue - Spade Terminals](#)  
Product Name Avikrimp™  
Type Ring  
UPC 800753081062

**Physical**

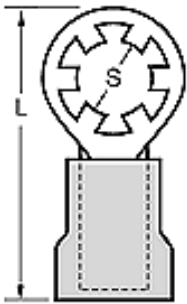
Barrel Type Closed  
Flammability 94V-2  
Insulation Nylon (PA)  
Material - Plating Mating Tin  
Net Weight 0.860/g  
Packaging Type Bag  
Plating min - Mating 2.540µm  
Plating min - Termination 2.540µm  
Stud Size 8 (M4)  
Termination Interface: Style Crimp or Compression  
Wire Insulation Diameter 4.29mm max.  
Wire Size AWG 14, 16  
Wire Size mm² 1.00 - 2.60

**Material Info**

Old Part Number SRB-S-829-08

**Reference - Drawing Numbers**

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



Series

image - Reference only

**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
**Contains SVHC: No**  
**Low-Halogen Status**  
**Not Reviewed**

**China RoHS**



**Need more information on product environmental compliance?**  
  
Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of Compliance, [click here](#)  
  
Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**  
[19077Series](#)

**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="#">0640011900</a> |
| Crimp Head for the AT-200™ Pneumatic Hand Tool | <a href="#">0640051900</a> |

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