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**Part Number:** 0190730049  
**Status:** Active  
**Overview:** Solderless Terminals  
**Description:** Avikrimp Ring Tongue Terminal for 18 to 22 AWG Wire, Stud Size 10 (M5), Length 20.70mm

**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

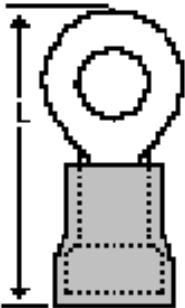
**General**  
Product Family Ring and Spade Terminals  
Series 19073  
Crimp Quality Equipment Yes  
Mil-Spec N/A  
Overview Solderless Terminals  
Product Name Avikrimp  
Type Ring  
UPC 800753075290

**Physical**  
Barrel Type Closed  
Flammability 94V-2  
Insulation Nylon (PA)  
Material - Plating Mating Tin  
Net Weight 0.698/g  
Packaging Type Bag  
Stud Size 10 (M5)  
Termination Interface: Style Crimp or Compression  
Wire Insulation Diameter 3.60mm max.  
Wire Size AWG 18, 20, 22  
Wire Size mm² 0.35-0.80

**Solder Process Data**  
Lead-freeProcess Capability N/A

**Material Info**  
Engineering Number AA-833-10

**Reference - Drawing Numbers**  
Product Specification PS-19902-011-001, PS-19902-013-001  
Sales Drawing SD-19073-004



Series image - Reference only

**EU ELV**  
Not Relevant

**EU RoHS** **China RoHS**  
Compliant  
**REACH SVHC**  
Not Contained Per  
-ED/01/2018 (15  
January 2018)  
**Halogen-Free**  
**Status**  
Not Low-Halogen

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS Green Image  
ELV Not Relevant  
RoHS Phthalates Not Contained

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19073 Series

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