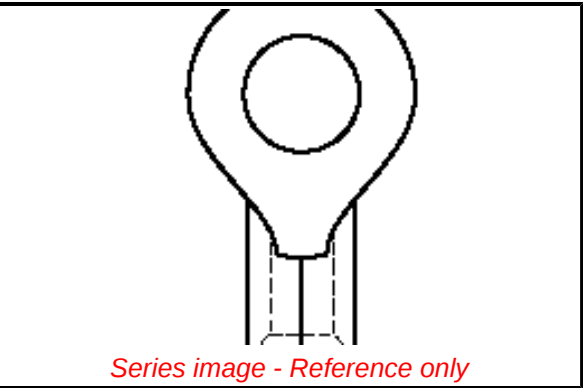


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**Part Number:** [0190690032](#)  
**Status:** **Active**  
**Overview:** [Solderless Terminals](#)  
**Description:** Krimptite Ring Tongue Terminal for 18-22 AWG Wire



|                                                              |                                                              |
|--------------------------------------------------------------|--------------------------------------------------------------|
| <b>Documents:</b>                                            |                                                              |
| <a href="#">3D Model</a>                                     | <a href="#">Product Specification PS-19902-015-001 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                                | <a href="#">RoHS Certificate of Compliance (PDF)</a>         |
| <a href="#">Product Specification PS-19902-011-001 (PDF)</a> |                                                              |

|                                    |                                      |
|------------------------------------|--------------------------------------|
| <b>Agency Certification</b>        |                                      |
| CSA                                | LR18689                              |
| UL                                 | E32244                               |
| <b>General</b>                     |                                      |
| Product Family                     | Ring and Spade Terminals             |
| Series                             | <a href="#">19069</a>                |
| Crimp Quality Equipment            | Yes                                  |
| Mil-Spec                           | N/A                                  |
| Overview                           | <a href="#">Solderless Terminals</a> |
| Product Name                       | Krimptite                            |
| Type                               | Ring                                 |
| UPC                                | 800753067714                         |
| <b>Physical</b>                    |                                      |
| Barrel Type                        | Closed                               |
| Insulation                         | None                                 |
| Material - Plating Mating          | Tin                                  |
| Material - Plating Termination     | Tin                                  |
| Net Weight                         | 0.453/g                              |
| Packaging Type                     | Adhesive Tape on Reel                |
| Plating min - Mating               | 2.540µm                              |
| Plating min - Termination          | 2.540µm                              |
| Stud Size                          | 5-6 (M3-3.5)                         |
| Termination Interface: Style       | Crimp or Compression                 |
| Wire Size AWG                      | 18, 20, 22                           |
| Wire Size mm²                      | 0.35-0.80                            |
| <b>Solder Process Data</b>         |                                      |
| Lead-freeProcess Capability        | N/A                                  |
| <b>Material Info</b>               |                                      |
| Engineering Number                 | AA-120-06T                           |
| <b>Reference - Drawing Numbers</b> |                                      |
| Product Specification              | PS-19902-011-001, PS-19902-015-001   |
| Sales Drawing                      | SD-19069-004                         |

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/01/2018 (15  
January 2018)

**Halogen-Free**

**Status**

**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 |

**Search Parts in this Series**

[19069](#) Series

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