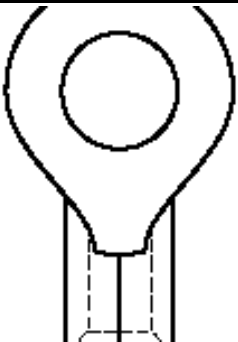


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**Part Number:** 0190690055  
**Status:** Active  
**Overview:** Solderless Terminals  
**Description:** Krimptite Ring Tongue Terminal for 18-22 AWG Wire

**Documents:**  
3D Model      Product Specification PS-19902-011-001 (PDF)  
Drawing (PDF)      RoHS Certificate of Compliance (PDF)  
3D Model (PDF)

|                                    |                          |
|------------------------------------|--------------------------|
| <b>Agency Certification</b>        |                          |
| CSA                                | LR18689                  |
| UL                                 | E32244                   |
| <b>General</b>                     |                          |
| Product Family                     | Ring and Spade Terminals |
| Series                             | 19069                    |
| Crimp Quality Equipment            | Yes                      |
| Overview                           | Solderless Terminals     |
| Product Name                       | Krimptite                |
| Type                               | Ring                     |
| UPC                                | 800753067837             |
| <b>Physical</b>                    |                          |
| Barrel Type                        | Closed                   |
| Insulation                         | None                     |
| Material - Plating Mating          | Tin                      |
| Material - Plating Termination     | Tin                      |
| Net Weight                         | 0.400/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-132-06T               |
| <b>Reference - Drawing Numbers</b> |                          |
| Product Specification              | PS-19902-011-001         |
| Sales Drawing                      | SD-19069-004-001         |



Series image - Reference only

|                                                                             |                   |
|-----------------------------------------------------------------------------|-------------------|
| <b>EU ELV</b><br>Not Relevant                                               |                   |
| <b>EU RoHS</b><br>Compliant                                                 | <b>China RoHS</b> |
| <b>REACH SVHC</b><br>Not Contained Per -<br>D(2021)4569-DC (8<br>July 2021) |                   |
| <b>Halogen-Free</b><br>Status<br>Low-Halogen                                |                   |
| For more information, please visit <a href="#">Contact US</a>               |                   |
| China ROHS                                                                  | Green Image       |
| ELV                                                                         | Not Relevant      |
| RoHS Phthalates                                                             | Not Contained     |

**Search Parts in this Series**  
19069 Series

|                                                                                                                                                                                                                                   |                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| <b>Application Tooling</b>   <b>FAQ</b><br><i>Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.</i> |                  |
| <b>Global</b>                                                                                                                                                                                                                     |                  |
| <b>Description</b>                                                                                                                                                                                                                | <b>Product #</b> |
| ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press                                                                                                                                                                  | 190270034        |
| Mini-Mac Applicator                                                                                                                                                                                                               | 638853800        |

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