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**Part Number:** 0190690028  
**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-19902-011-001 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>  | <a href="#">Product Specification PS-19902-015-001 (PDF)</a> |
| <a href="#">3D Model (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>         |

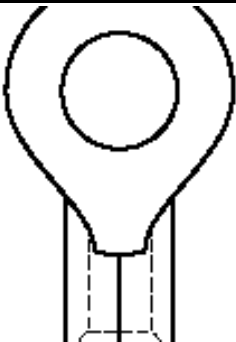
|                             |                                      |
|-----------------------------|--------------------------------------|
| <b>Agency Certification</b> |                                      |
| CSA                         | LR18689                              |
| UL                          | E32244                               |
| <b>General</b>              |                                      |
| Product Family              | Ring and Spade Terminals             |
| Series                      | 19069                                |
| Crimp Quality Equipment     | Yes                                  |
| Overview                    | <a href="#">Solderless Terminals</a> |
| Product Name                | Krimptite                            |
| Type                        | Ring                                 |
| UPC                         | 800753067684                         |

|                                |                       |
|--------------------------------|-----------------------|
| <b>Physical</b>                |                       |
| Barrel Type                    | Closed                |
| Insulation                     | None                  |
| Material - Plating Mating      | Tin                   |
| Material - Plating Termination | Tin                   |
| Net Weight                     | 0.383/g               |
| Packaging Type                 | Adhesive Tape on Reel |
| Plating min - Mating           | 2.540µm               |
| Plating min - Termination      | 2.540µm               |
| Stud Size                      | 1-2 (M2)              |
| 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-120-02T |

|                                    |                                    |
|------------------------------------|------------------------------------|
| <b>Reference - Drawing Numbers</b> |                                    |
| Product Specification              | PS-19902-011-001, PS-19902-015-001 |
| Sales Drawing                      | SD-19069-004-001                   |



Series image - Reference only

|                                                               |                   |
|---------------------------------------------------------------|-------------------|
| <b>EU ELV</b>                                                 |                   |
| <b>Not Relevant</b>                                           |                   |
| <b>EU RoHS</b>                                                | <b>China RoHS</b> |
| <b>Compliant</b>                                              |                   |
| <b>REACH SVHC</b>                                             |                   |
| Not Contained Per -<br>D(2021)4569-DC (8<br>July 2021)        |                   |
| <b>Halogen-Free</b>                                           |                   |
| <b>Status</b>                                                 |                   |
| <b>Low-Halogen</b>                                            |                   |
| 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   <a href="#">FAQ</a></b>                                                                                                                                |                  |
| Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document. |                  |
| <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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