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**Part Number:** [0190750002](#)  
**Status:** **Active**  
**Overview:** [Solderless Terminals](#)  
**Description:** InsulKrimp™ Star Ring Tongue Terminal for 18-22 AWG Wire, Stud Size 6 (M3.5), Mylar Tape Carrier

**Documents:**

|                                                          |                                                          |
|----------------------------------------------------------|----------------------------------------------------------|
| <a href="#">Drawing (PDF)</a>                            | <a href="#">Product Specification PS-19902-011 (PDF)</a> |
| <a href="#">Product Specification PS-19902-009 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>     |

**Agency Certification**

|     |         |
|-----|---------|
| CSA | LR18689 |
| UL  | E32244  |

**General**

|                         |                                      |
|-------------------------|--------------------------------------|
| Product Family          | Ring and Spade Terminals             |
| Series                  | <a href="#">19075</a>                |
| Crimp Quality Equipment | Yes                                  |
| Mil-Spec                | N/A                                  |
| Overview                | <a href="#">Solderless Terminals</a> |
| Product Name            | InsulKrimp™                          |
| Type                    | Ring                                 |
| UPC                     | 800753079380                         |

**Physical**

|                           |                       |
|---------------------------|-----------------------|
| Barrel Type               | Closed                |
| Flammability              | 94V-0                 |
| Insulation                | PVC                   |
| Material - Plating Mating | Tin                   |
| Net Weight                | 0.646/g               |
| Packaging Type            | Adhesive Tape on Reel |
| Stud Size                 | 6 (M3.5)              |
| Wire Insulation Diameter  | 3.68mm                |
| Wire Size AWG             | 18, 20, 22            |
| Wire Size mm²             | 0.25 - 1.30           |

**Solder Process Data**

|                             |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

**Material Info**

|                 |              |
|-----------------|--------------|
| Old Part Number | SRA-229-06XT |
|-----------------|--------------|

**Reference - Drawing Numbers**

|                       |                            |
|-----------------------|----------------------------|
| Product Specification | PS-19902-009, PS-19902-011 |
| Sales Drawing         | CD2115                     |



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**China RoHS**

**REACH SVHC**

Contains SVHC(2014 December 17): No

**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

ELV

Green Image

Not Relevant

**Search Parts in this Series**

[19075](#) Series

**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 #                  |
|------------------------------------------------------------------|----------------------------|
| ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press | <a href="#">0192880038</a> |
| Mini-Mac™ Applicator                                             | <a href="#">0638851400</a> |