



**Part Number :** [190750015](#)  
**Product Description :** InsulKrimp Star Ring  
Tongue Terminal for 16-14 AWG Wire, Stud  
Size 8 (M4)  
**Series Number :** 19075  
**Status :** Active  
**Product Category :** Ring and Spade Terminals  
**Engineering Number :** SRB-229-08X



## Documents & Resources

**Drawings**  
[190750015\\_sd.pdf](#)

**3D Models and Design Files**  
[190750015\\_stp.zip](#)

**Specifications**  
[PS-19902-009-001.pdf](#)  
[PS-19902-011-001.pdf](#)  
[PS-19902-013-001.pdf](#)

## Product Environment Compliance

### Compliance

|                    |                                                |
|--------------------|------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                   |
| China RoHS         |                                                |
| EU ELV             | Not Relevant                                   |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21             |
| REACH SVHC         | Not Contained per D(2024)6225-DC (07 Nov 2024) |
| EU RoHS            | Compliant per EU 2015/863                      |

Multiple Part Product Compliance Statements  
- Eu RoHS  
- REACH SVHC

- Low-Halogen

## Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

## EU RoHS Certificate of Compliance

---

### Part Details

#### General

|              |                                                                           |
|--------------|---------------------------------------------------------------------------|
| Status       | Active                                                                    |
| Category     | Ring and Spade Terminals                                                  |
| Series       | 19075                                                                     |
| Description  | InsulKrimp Star Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 8 (M4) |
| Keyword      | Ring Terminal, Ring Terminals                                             |
| Product Name | InsulKrimp                                                                |
| Type         | Ring                                                                      |
| UPC          | 800753079663                                                              |

#### Agency

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

#### Physical

|                             |                      |
|-----------------------------|----------------------|
| Barrel Type                 | Closed               |
| Color - Resin               | Natural              |
| Flammability                | 94V-0                |
| Insulation                  | PVC                  |
| Material - Plating Mating   | Tin                  |
| Net Weight                  | 0.717/g              |
| Packaging Type              | Bag                  |
| Stud Size                   | 8 (M4)               |
| Termination Interface Style | Crimp or Compression |

|                          |        |
|--------------------------|--------|
| Wire Insulation Diameter | 4.45mm |
| Wire Size (AWG)          | 14, 16 |

Solder Process Data

|                              |     |
|------------------------------|-----|
| Lead-Free Process Capability | N/A |
|------------------------------|-----|

---

Application Tooling

Global

|                                                  |                  |
|--------------------------------------------------|------------------|
| Description                                      | Part Number      |
| Hand Crimp Tool                                  | <u>640011900</u> |
| Crimp Head for the AT-200<br>Pneumatic Hand Tool | <u>640051900</u> |