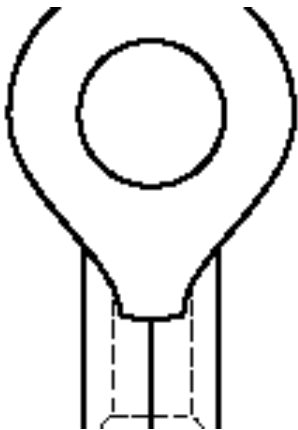




**Part Number :** [190440187](#)  
**Product Description :** Krimptite Ring Tongue  
Terminal for 16-14 AWG, Stud Size 5/16",  
26.82mm Length, Mylar Tape Carrier  
**Series Number :** 19044  
**Status :** Active  
**Product Category :** Ring and Spade Terminals  
**Engineering Number :** B-140-56HDT



## Documents & Resources

**Drawings**  
[190440187\\_sd.pdf](#)

**3D Models and Design Files**  
[190440187\\_stp.zip](#)

**Specifications**  
[PS-19902-011-001.pdf](#)  
[PS-19902-015-001.pdf](#)

## Product Environment Compliance

### Compliance

|                    |                                                 |
|--------------------|-------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                    |
| China RoHS         |                                                 |
| EU ELV             | Not Relevant                                    |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21                  |
| REACH SVHC         | Not Contained per D(2024)4144-DC (27 June 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

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### Part Details

#### General

|                |                                                                                                   |
|----------------|---------------------------------------------------------------------------------------------------|
| Status         | Active                                                                                            |
| Category       | Ring and Spade Terminals                                                                          |
| Series         | 19044                                                                                             |
| Description    | Krimptite Ring Tongue Terminal for 16-14 AWG, Stud Size 5/16", 26.82mm Length, Mylar Tape Carrier |
| Comments       | Heavy Duty                                                                                        |
| Keyword        | Ring Terminal, Ring Terminals                                                                     |
| Product Family | High-Temperature Temp Terms Terminals and Splices                                                 |
| Product Name   | Krimptite                                                                                         |
| Type           | Ring                                                                                              |
| UPC            | 800753051300                                                                                      |

#### Agency

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

#### Physical

|                           |                       |
|---------------------------|-----------------------|
| Barrel Type               | Closed                |
| Insulation                | None                  |
| Material - Plating Mating | Tin                   |
| Net Weight                | 2.692/g               |
| Packaging Type            | Adhesive Tape on Reel |
| Plating min - Mating      | 2.540µm               |
| Plating min - Termination | 2.540µm               |
| Stud Size                 | 5/16" (M8)            |

| Termination Interface Style | Crimp or Compression |
|-----------------------------|----------------------|
| Wire Size (AWG)             | 14, 16               |
| Wire Size mm <sup>2</sup>   | 1.30-2.00            |

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Application Tooling

Global

| Description                                                              | Part Number      |
|--------------------------------------------------------------------------|------------------|
| ATP Perishable Tool Kit used in ATP Presses that Process Product on Tape | <u>190270300</u> |