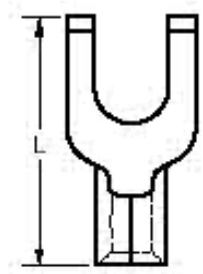




**Part Number :** [191180088](#)  
**Product Description :** Krimptite Flanged Spade  
Tongue Terminal for 12-10 AWG Wire, Stud Size 10  
(M5), Length 19.56mm, Carton  
**Series Number :** 19118  
**Status :** Active  
**Product Category :** Ring and Spade Terminals  
**Engineering Part Number :** C-117-10



## Documents and Resources

### Drawings

[191180088 sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications

[PS-19902-013-001.pdf](#)

## Product Environment Compliance

### Compliance

|                    |                                                                                                         |
|--------------------|---------------------------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                                            |
| China RoHS         |  per SJ/T 11365-2006 |
| EU ELV             | Not Relevant                                                                                            |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21                                                                          |
| REACH SVHC         | Not Contained per D(2025)7771-DC (04 Feb 2026)                                                          |
| EU RoHS            | Compliant per EU 2015/863                                                                               |

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

## Industry Documents

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

## Substances of Interest

- PFAS

## EU RoHS Certificate of Compliance

## Additional Product Compliance Information

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## Part Details

### General

|              |                                                                                                       |
|--------------|-------------------------------------------------------------------------------------------------------|
| Status       | Active                                                                                                |
| Category     | Ring and Spade Terminals                                                                              |
| Series       | 19118                                                                                                 |
| Description  | Krimptite Flanged Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 10 (M5), Length 19.56mm, Carton |
| Keyword      | Spade Terminal, Spade Terminals                                                                       |
| Product Name | Krimptite                                                                                             |
| Style        | Spade                                                                                                 |
| Type         | Spade Connector, Metric Spade Connector                                                               |
| UPC          | 800755082821                                                                                          |

### Agency

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

### Physical

|                           |         |
|---------------------------|---------|
| Barrel Type               | Closed  |
| Insulation                | None    |
| Material - Plating Mating | Tin     |
| Net Weight                | 1.470/g |
| Packaging Type            | Carton  |

|                           |           |
|---------------------------|-----------|
| Plating min - Mating      | 4.064µm   |
| Plating min - Termination | 4.064µm   |
| Stud Size                 | 10 (M5)   |
| Wire Size (AWG)           | 10, 12    |
| Wire Size mm <sup>2</sup> | 4.00-6.00 |

**Solder Process Data**

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

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**Application Tooling**

**Global**

| Description                                                                                                                        | Part Number      |
|------------------------------------------------------------------------------------------------------------------------------------|------------------|
| PremiumGrade Hand Crimp Tool for Krimptite/Versakrimp Terminals and Splices, 22-10 AWG and 6.0mm <sup>2</sup> - 0.5mm <sup>2</sup> | <u>640030100</u> |
| ServiceGrade Hand Crimp Tool - Ratchet                                                                                             | <u>640160038</u> |

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