

Product Description: Krimptite Flanged Spade Tongue Terminal for 10-12 AWG Wire, Stud Part Number: 191180083

Size 10 (M5), Length 19.91mm, Mylar Tape

Carrier

Series Number: 19118 **Status:** Active

Product Category: Ring and Spade Terminals Engineering Number: C-1104-10T

#### **Documents & Resources**

### **Drawings**

Drawing 191180083\_sd.pdf

3D Models and Design Files

3D Model 191180083\_stp.zip

### **Specifications**

Product Specification PS-19902-011-001.pdf Product Specification PS-19902-015-001.pdf

### **Product Environment Compliance**

### Compliance

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

# **Part Details**

## General

| Status         | Active                                                                                                                     |
|----------------|----------------------------------------------------------------------------------------------------------------------------|
| Category       | Ring and Spade Terminals                                                                                                   |
| Series         | 19118                                                                                                                      |
| Description    | Krimptite Flanged Spade Tongue<br>Terminal for 10-12 AWG Wire, Stud<br>Size 10 (M5), Length 19.91mm,<br>Mylar Tape Carrier |
| Keyword        | Spade Terminal, Spade Terminals                                                                                            |
| Product Family | Solderless Terminals                                                                                                       |
| Product Name   | Krimptite                                                                                                                  |
| Туре           | Spade                                                                                                                      |
| UPC            | 800753093829                                                                                                               |

# Agency

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

# Physical

| Barrel Type               | Closed                |
|---------------------------|-----------------------|
| Insulation                | None                  |
| Material - Plating Mating | Tin                   |
| Net Weight                | 1.377/g               |
| Packaging Type            | Adhesive Tape on Reel |
| Stud Size                 | 10 (M5)               |
| Wire Size (AWG)           | 10, 12                |
| Wire Size mm <sup>2</sup> | 4.00-6.00             |

# **Application Tooling**

## Global

| Description                                                         | Part Number      |
|---------------------------------------------------------------------|------------------|
| ATP Crimp Dies for the Tape Crimp<br>Module and ATP-101 & 301 Press | <u>190270088</u> |
| Mini-Mac Applicator                                                 | <u>638851000</u> |

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