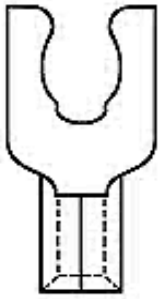
molex



**Part Number :** 190980043
**Product Description :** Krimptite Snap Spade Terminal, for 16-14 AWG Wire, Stud Size 5-6 (M3-3.5), 14.86mm Length, Carton
**Series Number :** 19098
**Status :** Active
**Product Category :** Ring and Spade Terminals
**Engineering Part Number :** BB-1707-06

## Documents and Resources

### Drawings

190980043_sd.pdf

### 3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

### Specifications

PS-19902-013-001.pdf

## Product Environment Compliance

### Compliance

| | |
|---|---|
| GADSL/IMDS | Compliant with Exemption 44 |
| 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)6375-DC (05 Nov 2025) SCIP:b984cbc6-acbb-4d3c-be53-51cb15970fc3 |
| EU RoHS | Compliant per EU 2015/863 |

Compliance Statements

- EU RoHS
- REACH SVHC

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- 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 | 19098 |
| Description | Krimptite Snap Spade Terminal, for 16-14 AWG Wire, Stud Size 5-6 (M3-3.5), 14.86mm Length, Carton |
| Keyword | Spade Terminal, Spade Terminals |
| Product Name | Krimptite |
| Style | Spade Snap |
| Type | Spade Connector, Metric Spade Connector |
| UPC | 800755081473 |

### Agency

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

### Physical

| | |
|---|---|
| Barrel Type | Closed |
| Insulation | None |
| Material - Plating Mating | Tin |
| Net Weight | 0.562/g |

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| | |
|---|---|
| Packaging Type | Carton |
| Stud Size | 5-6 (M3-3.5) |
| Wire Size (AWG) | 14, 16 |
| Wire Size $mm^2$ | 1.30-2.00 |

**Solder Process Data**

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

## Application Tooling

## Global

| Description | Part Number |
|---|---|
| PremiumGrade Hand Crimp Tool for Krimptite/Versakrimp Terminals and Splices, 22-10 AWG and 6.0$mm^2$ - 0.5$mm^2$ | 640030100 |
| Crimp Head for the AT-200 Pneumatic Hand Tool | 640070100 |
| ServiceGrade Hand Crimp Tool - Ratchet | 640160038 |



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