



Part Number : [190690233](#)

Product Description : Krimptite Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 8 (M4), Length 18.82mm

Series Number : 19069

Status : Active

Product Category : Ring and Spade Terminals

Engineering Number : C-136-08



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## Documents & Resources

### Drawings

[190690233\\_sd.pdf](#)

### 3D Models and Design Files

[190690233\\_stp.zip](#)

### Specifications

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

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

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not saleable
China RoHS	
EU ELV	Not saleable
Low-Halogen Status	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

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### Part Details

#### General

Status	Active
Category	Ring and Spade Terminals
Series	19069
Description	Krimptite Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 8 (M4), Length 18.82mm
Keyword	Ring Terminal, Ring Terminals
Product Name	Krimptite
Type	Ring
UPC	800755067446

#### Agency

CSA	LR18689
UL	E32244

#### Physical

Barrel Type	Closed
Insulation	None
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	1.365/g
Packaging Type	Bag
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	8 (M4)
Termination Interface Style	Crimp or Compression

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>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>640070100</u>
ServiceGrade Hand Crimp Tool - Ratchet	<u>640160038</u>

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