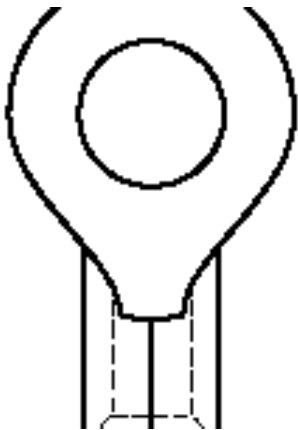




Part Number : [190690244](#)
Product Description : Krimptite Ring Tongue
Terminal for 12-10 AWG Wire, Stud Size 5/16"
(M8), Length 26.82mm
Series Number : 19069
Status : Active
Product Category : Ring and Spade Terminals
Engineering Number : C-140-56



Documents & Resources

Drawings
[190690244_sd.pdf](#)

3D Models and Design Files
[190690244_stp.zip](#)

Specifications
[PS-19902-011-001.pdf](#)
[PS-19902-013-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44
China RoHS	
EU ELV	Not Relevant
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

Part Details

General

Status	Active
Category	Ring and Spade Terminals
Series	19069
Description	Krimptite Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 5/16" (M8), Length 26.82mm
Keyword	Ring Terminal, Ring Terminals
Product Name	Krimptite
Type	Ring
UPC	800755067552

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Insulation	None
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	2.159/g
Packaging Type	Bag
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	5/16" (M8)
Termination Interface Style	Crimp or Compression
Wire Size (AWG)	10, 12

Wire Size mm ²	4.00-6.00
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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 ² - 0.5mm ²	<u>640030100</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>640070100</u>
ServiceGrade Hand Crimp Tool - Ratchet	<u>640160038</u>