



Part Number : [193240011](#)

Product Description : Avikrimp Metric Ring Terminal for Stud Size 5/16" (M8), Insulated Barrel

Series Number : 19324

Status : Active

Product Category : Ring and Spade Terminals

Engineering Number : BB2,5-818-M8



Documents & Resources

Drawings


[Drawing 193240011_sd.pdf](#)

3D Models and Design Files

[3D Model 193240011_stp.zip](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
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	19324
Description	Avikrimp Metric Ring Terminal for Stud Size 5/16" (M8), Insulated Barrel
Keyword	Ring Terminal, Ring Terminals
Product Family	Metric Ring Terminals
Product Name	Avikrimp
Type	Ring
UPC	887191290119

Agency

UL	E32244
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Physical

Barrel Type	Closed - Brazed
Flammability	94V-2
Insulation	Nylon (PA)
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Net Weight	1.568/g
Packaging Type	Bag
Stud Size	M8
Wire Size (AWG)	N/A

Solder Process Data

Lead-Free Process Capability	N/A
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Application Tooling

Global

Description	Part Number
PremiumGrade Hand Crimp Tool for Avikrimp and Insulkrimp Terminals and Splices, 10-22 AWG and 6.0-0.5mm ² (Rings, Spades, Hooks, Block Spades and Flanged Spades)	<u>0640010100</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>0640050100</u>
ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool	<u>0640160036</u>

This document was generated on Sep 26, 2023