



Part Number : [193240005](#)
Product Description : Avikrimp Metric Ring
Terminal for Stud Size 10 (M5), Insulated
Barrel
Series Number : 19324
Status : Active
Product Category : Ring and Spade Terminals
Engineering Number : AA1-822-M5



Documents & Resources

Drawings
[Drawing 193240005_sd.pdf](#)

3D Models and Design Files
[3D Model 193240005_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 10 (M5), Insulated Barrel
Keyword	Ring Terminal, Ring Terminals
Product Family	Metric Ring Terminals
Product Name	Avikrimp
Type	Ring
UPC	887191290058

Agency

UL	E32244
----	--------

Physical

Barrel Type	Closed - Brazed
Flammability	94V-2
Insulation	Nylon (PA)
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Net Weight	1.204/g
Packaging Type	Bag
Stud Size	M5
Wire Size (AWG)	N/A
Wire Size mm ²	0.50-1.00

Solder Process Data

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

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