molex

Part Number : 193240006
Product Description : Avikrimp Metric Ring Terminal for Stud Size 5 (M3), Insulated Barrel
Series Number : 19324
Status : Active
Product Category : Ring and Spade Terminals
Engineering Number : BB2,5-823-M3

Documents & Resources

Drawings
Drawing 193240006_sd.pdf

3D Models and Design Files
3D Model 193240006_stp.zip
3D Model PDF 193240006.pdf

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
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Part Details

General

Status	Active
Category	Ring and Spade Terminals
Series	19324
Description	Avikrimp Metric Ring Terminal for Stud Size 5 (M3), Insulated Barrel
Keyword	Ring Terminal, Ring Terminals
Product Family	Metric Ring Terminals
Product Name	Avikrimp
Type	Ring
UPC	887191290065

Agency

UL	E32244

Physical

Barrel Type	Closed - Brazed
Flammability	94V-2
Insulation	Nylon (PA)
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Net Weight	0.915/g
Packaging Type	Bag
Stud Size	M3
Wire Size (AWG)	N/A

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 6.0-0.5mm² (Rings, Spades, Hooks, Block Spades and Flanged Spades)	0640010100
Crimp Head for the AT-200 Pneumatic Hand Tool	0640050100
ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool	0640160036

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