Part Number : 193230004
Product Description : VersaKrimp Metric Ring Terminal for M4 Stud Size (#8), Un-insulated, Carton
Series Number : 19323
Status : Active
Product Category : Ring and Spade Terminals
Engineering Part Number : AA1-321-M4



Documents and Resources

Drawings

193230004_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

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Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Ring and Spade Terminals
Series	19323
Description	VersaKrimp Metric Ring Terminal for M4 Stud Size (#8), Un-insulated, Carton
Keyword	Ring Terminal, Ring Terminals
Product Name	VersaKrimp
Style	Ring
Type	Metric Ring Terminal
UPC	887191289182

Agency

UL	E32244

Electrical

Voltage - Maximum	up to 35kV

Physical

Barrel Type	Closed - Brazed
Insulation	None
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Net Weight	0.519/g
Packaging Type	Carton
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	M4

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Temperature Range - Operating	-50° to +149°C
Termination Interface Style	Crimp or Compression
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 Krimptite/Versakrimp Terminals and Splices, 22-10 AWG and 6.0mm^2 - 0.5mm^2	640030100
Crimp Head for the AT-200 Pneumatic Hand Tool	640070100
ServiceGrade Hand Crimp Tool - Ratchet	640160038

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