Part Number : 191400093
Product Description : Krimptite Spade Tongue Terminal for 16-14 AWG Wire,Non-Insulated, Stud Size 10
Series Number : 19140
Status : Active
Product Category : Ring and Spade Terminals
Engineering Part Number : B-127-10



Documents and Resources

Drawings

191400093_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-19902-011-001.pdf

PS-19902-013-001.pdf

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

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

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Ring and Spade Terminals
Series	19140
Description	Krimptite Spade Tongue Terminal for 16-14 AWG Wire,Non-Insulated, Stud Size 10
Keyword	Spade Terminal, Spade Terminals
Product Name	Krimptite
Style	Spade
Type	Spade Connector, Metric Spade Connector
UPC	800755086027

Agency

CSA	LR18689
UL	E32244

Electrical

Voltage - Maximum	up to 35kV

Physical

Barrel Type	Closed
Insulation	None
Material - Metal	Copper

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Material - Plating Mating	Tin
Net Weight	0.853/g
Packaging Type	Carton
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	10 (M5)
Temperature Range - Operating	-50° to +149°C
Termination Interface Style	Crimp or Compression
Wire Size (AWG)	14, 16
Wire Size mm^2	1.00-2.50

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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