molex

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 Number : B-127-10

Documents & Resources

Drawings

191400093_sd.pdf

3D Models and Design Files

191400093_stp.zip

Specifications

PS-19902-011-001.pdf
PS-19902-013-001.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(2024)6225-DC (07 Nov 2024)
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	19140
Description	Krimptite Spade Tongue Terminal for 16-14 AWG Wire,Non-Insulated, Stud Size 10
Keyword	Spade Terminal, Spade Terminals
Product Name	Krimptite
Type	Spade
UPC	800755086027

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Insulation	None
Material - Metal	Copper
Material - Plating Mating	Tin
Net Weight	0.853/g
Packaging Type	Carton
Stud Size	10 (M5)
Temperature Range - Operating	149°C
Termination Interface Style	Crimp or Compression
Wire Size (AWG)	14, 16

| Wire Size mm² | 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 6.0mm² - 0.5mm²	640030100
Crimp Head for the AT-200 Pneumatic Hand Tool	640070100
ServiceGrade Hand Crimp Tool - Ratchet	640160038

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