molex

Part Number : 190980043

Product Description : Krimptite Snap Spade Terminal, for 14-16 AWG Wire, Stud Size 5-6 (M3-3.5), 14.86mm Length

Series Number : 19098

Status : Active

Product Category : Ring and Spade Terminals

Engineering Number : BB-1707-06

Documents & Resources

Drawings
Drawing 190980043_sd.pdf

3D Models and Design Files
3D Model 190980043_stp.zip

Specifications
Product Specification PS-19902-011-001.pdf
Product Specification PS-19902-013-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	(e)
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 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

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Ring and Spade Terminals
Series	19098
Description	Krimptite Snap Spade Terminal, for 14-16 AWG Wire, Stud Size 5-6 (M3-3.5), 14.86mm Length
Keyword	Spade Terminal, Spade Terminals
Product Family	Solderless Terminals
Product Name	Krimptite
Type	Spade Snap
UPC	800755081473

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Insulation	None
Material - Plating Mating	Tin
Net Weight	0.562/g
Packaging Type	Bag
Stud Size	5-6 (M3-3.5)
Wire Size (AWG)	14, 16
Wire Size mm^2	1.30-2.00

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, 10-22 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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