Part Number : 192160003
Product Description : Multi-Lock Connector for 16-14 AWG Wire
Series Number : 19216
Status : Active
Product Category : Splices
Engineering Number : ML-1814-WS



Documents & Resources

Drawings

192160003_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

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)4165-DC (25 June 2025)
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)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Splices
Series	19216
Description	Multi-Lock Connector for 16-14 AWG Wire
Comments	13.97 x 9.53mm when closed
Product Name	Multi-Lock
Type	Multi-Lock
UPC	800753056138

Agency

UL	E32244

Electrical

Voltage - Maximum	600V

Physical

Barrel Type	Closed
Color - Resin	Blue
Flammability	94V-0
Insulation	Polypropylene
Material - Metal	Copper
Material - Plating Mating	Tin

Material - Plating Termination	Tin
Net Weight	1.267/g
Packaging Type	Bag
Temperature Range - Operating	105°C
Wire Insulation Diameter	3.30mm, 4.32mm
Wire Size (AWG)	14, 16
Wire Size mm^2	N/A

Solder Process Data

Lead-Free Process Capability	N/A