



Part Number : [192160002](#)

Product Description : Multi-Lock Connector
for 12-10 AWG Wire

Series Number : 19216

Status : Active

Product Category : Splices

Engineering Number : ML-1210



Documents & Resources

Drawings

[192160002_sd.pdf](#)

3D Models and Design Files

[192160002_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(2022)9120-DC (17 Jan 2023)
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	Splices
Series	19216
Description	Multi-Lock Connector for 12-10 AWG Wire
Comments	17.78 x 12.70mm when closed
Product Name	Multi-Lock
UPC	800753056107

Agency

UL	E32244
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Electrical

Voltage - Maximum	600V
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Physical

Barrel Type	Closed
Color - Resin	Yellow
Flammability	94V-0
Insulation	Polypropylene
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	2.900/g
Packaging Type	Bag
Temperature Range - Operating	105°C

Wire Insulation Diameter	4.83mm & 4.32mm
Wire Size (AWG)	10, 12
Wire Size mm ²	N/A

Solder Process Data

Lead-Free Process Capability	N/A
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This document was generated on Dec 14, 2024