



Part Number : [191600002](#)
Product Description : Closed-End Insulated Splice
for 16-10 AWG Wire
Series Number : 19160
Status : Active
Product Category : Splices
Engineering Number : NC-1610



Documents & Resources

Drawings

[191600002 sd.pdf](#)

Specifications

[PK-19408-109-001.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)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	19160
Description	Closed-End Insulated Splice for 16-10 AWG Wire
Product Name	Closed-End Insulated
Style	Insulated
Type	Closed-end Connector
UPC	800753110144

Agency

CSA	LR18689
UL	E32244

Electrical

Voltage - Maximum	600V
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Physical

Barrel Type	Closed
Color - Resin	Natural
Flammability	94V-2
Insulation	Nylon (PA)
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	1.041/g

Packaging Type	Carton
Temperature Range - Operating	105°C
Wire Insulation Diameter	9.65mm max.
Wire Size (AWG)	10, 12, 14, 16

Application Tooling

Global

Description	Part Number
AT-200 Hand Held Pneumatic Tool, Without Crimp Dies	<u>192790001</u>
Hand Crimp Tool	<u>640010600</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>640050600</u>
Crimp Head for the AT-200 Pneumatic Hand Tool, Crimp from Top	<u>640053500</u>