



Part Number : [191600024](#)
Product Description : Closed-End Insulated
Splice for 8 AWG Wire
Series Number : 19160
Status : Active
Product Category : Splices
Engineering Number : NC-8




Documents & Resources

Drawings
[191600024_sd.pdf](#)

Specifications
[PK-19408-109-001.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)7663-DC (21 Jan 2025)
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	19160
Description	Closed-End Insulated Splice for 8 AWG Wire
Product Name	Closed-End Insulated
UPC	800753110298

Agency

CSA	LR18689
UL	E32244

Electrical

Voltage - Maximum	600V
-------------------	------

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	2.230/g
Packaging Type	Carton
Temperature Range - Operating	105°C
Wire Insulation Diameter	12.19mm max.

Wire Size (AWG)	8
-----------------	---

Application Tooling

Global

Description	Part Number
Hand Crimp Tool	<u>640012500</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>640052500</u>