

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0191600024](#)  
**Status:** **Active**  
**Overview:** [Splices](#)  
**Description:** Closed-End Insulated Splice for 8 AWG Wire

**Documents:**

[Drawing \(PDF\)](#) [Packaging Specification PK-19408-109-001 \(PDF\)](#)  
[Product Specification PS-19902-013-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR18689  
 UL E32244

**General**

Product Family Splices  
 Series [19160](#)  
 Crimp Quality Equipment Yes  
 Mil-Spec N/A  
 Overview [Splices](#)  
 Product Name Closed-End Insulated  
 UPC 800753110298

**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

**Electrical**

Voltage - Maximum 600V

**Material Info**

Engineering Number NC-8

**Reference - Drawing Numbers**

Packaging Specification PK-19408-109-001  
 Product Specification PS-19902-013-001  
 Sales Drawing SD-19160-001



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 ED/30/2017 (7 July  
 2017)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product  
 environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any  
 non-product compliance questions.

China ROHS

ELV

Prop65

RoHS Phthalates

Green Image

Not Relevant

Missing Compliance  
 Data

Not Contained

**Search Parts in this Series**

[19160 Series](#)

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[19160-0024](#)