

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

**Part Number:** [19160-0002](#)  
**Status:** **Active**  
**Overview:** [Splices](#)  
**Description:** Closed-End Insulated Splice for 10-16 AWG Wire

**Documents:**

[Drawing \(PDF\)](#) [Packaging Specification PK-19408-109 \(PDF\)](#)  
[Product Specification PS-19902-013 \(PDF\)](#) [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  
MolexKits Yes  
Overview [Splices](#)  
Product Name Closed-End Insulated  
UPC 800753110144

**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 Bag  
Temperature Range - Operating 105°C  
Wire Insulation Diameter 9.65mm max.  
Wire Size AWG 10, 12, 14, 16

**Electrical**

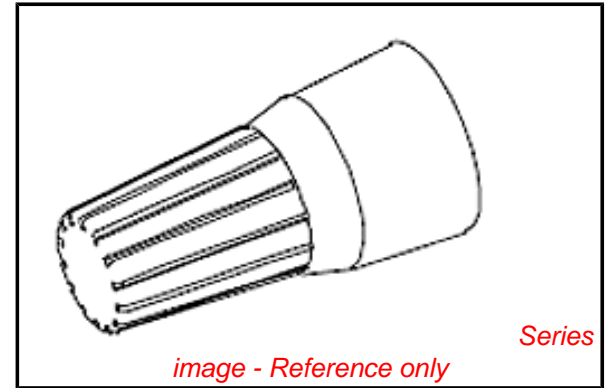
Voltage - Maximum 600V

**Material Info**

Old Part Number NC-1610

**Reference - Drawing Numbers**

[Packaging Specification](#) PK-19408-109  
[Product Specification](#) PS-19902-013  
[Sales Drawing](#) SD-19160-001



**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

**Contains SVHC: No  
Low-Halogen Status  
Low-Halogen**

**China RoHS**



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

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of  
Compliance, [click here](#)

Please visit the [Contact Us](#) section for any  
non-product compliance questions.

**Search Parts in this Series**

19160Series

**Application Tooling | FAQ**

*Tooling specifications and manuals are  
found by selecting the products below.  
Crimp Height Specifications are then  
contained in the Application Tooling  
Specification document.*

**Global**

**Description**

**Product #**

Hand Crimp Tool	<a href="#">0640010600</a>
Crimp Head for the AT-200™ Pneumatic Hand Tool	<a href="#">0640050600</a>
Crimp Head for the AT-200™ Pneumatic Hand Tool, Crimp from Top	<a href="#">0640053500</a>