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**Part Number:** [019160009](#)  
**Status:** **Active**  
**Overview:**  
**Description:** Closed-End Insulated Splice for 12-22 AWG Wire

**Agency Certification**

CSA LR18689  
 UL E32244

**General**

Product Family Splices  
 Series [19160](#)  
 Crimp Quality Equipment Yes  
 Overview splice  
 Product Name Closed-End Insulated  
 UPC 800753110182

**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 0.689/g  
 Packaging Type Carton  
 Temperature Range - Operating 105°C  
 Wire Insulation Diameter 6.86mm max.  
 Wire Size AWG 12, 14, 16, 18, 20, 22

**Electrical**

Voltage - Maximum 600V

**Material Info**

Engineering Number NC-2212

**Reference - Drawing Numbers**

Application Specification PK-19408-109-001  
 Product Specification PS-19902-013-001  
 Sales Drawing PS-19160-006-001, SD-19160-001-001

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2021)10043-DC (17  
 Jan 2022)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[19160](#) Series

**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="#">640010900</a>
Crimp Head for the AT-200 Pneumatic Hand Tool	<a href="#">640050900</a>
Crimp Head for the AT-200 Pneumatic Hand Tool	<a href="#">640053600</a>

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