

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0191600009**
Status: **Active**
Overview: [Splices](#)
Description: Closed-End Insulated Splice for 12-22 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
 Overview [Splices](#)
 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

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 -
 D(2020)4578-DC (25
 June 2020)

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	640010900
Crimp Head for the AT-200 Pneumatic Hand Tool	640050900
Crimp Head for the AT-200 Pneumatic Hand Tool	640053600

Mouser Electronics

Authorized Distributor

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

[Molex:](#)

[19160-0009](#)