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Part Number: [19160-0083](#)
Status: **Active**
Overview: [Splices](#)
Description: Closed-End Insulated Splice for 14-22 AWG Wire, Tape and Reel

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-19408-109 \(PDF\)](#)
[Product Specification PS-19902-015 \(PDF\)](#) [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 800753110922

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 1.030/g
 Packaging Type Adhesive Tape on Reel
 Temperature Range - Operating 105°C
 Wire Insulation Diameter 9.65mm max.
 Wire Size AWG 10, 12, 14, 16
 Wire Size mm² 1.30 - 5.00

Electrical

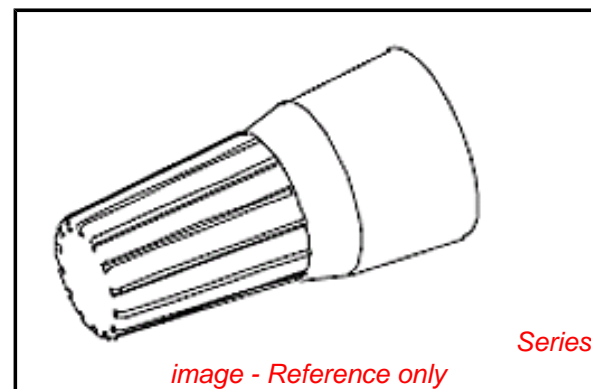
Voltage - Maximum 600V

Material Info

Old Part Number NC-1610T

Reference - Drawing Numbers

[Packaging Specification](#) PK-19408-109
[Product Specification](#) PS-19902-015
[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
 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 #
Mini-Mac™ Mylar Tape Applicator	0638858400
Crimp Dies for MTA-100 Tape Applicator used in 3BF Press, MTA-105 Tape Applicator used in TM-2000™ Press, and ATP-301 Air Crimping Press for Mylar Tape Mounted Terminals	0192880236

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