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**Part Number:** [0191640057](#)  
**Status:** **Active**  
**Overview:** [Splices](#)  
**Description:** Perma-Seal Butt Splice for 10-12 AWG Wire, Mylar Tape Carrier

**Documents:**

[3D Model](#) [Product Specification PS-19902-011-001 \(PDF\)](#)  
[3D Model \(PDF\)](#) [Product Specification PS-19902-015-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR18689  
 UL E32244

**General**

Product Family [Splices](#)  
 Series [19164](#)  
 Crimp Quality Equipment Yes  
 Overview [Splices](#)  
 Product Name Butt - Funnel Entry, Perma-Seal  
 UPC 800753113428

**Physical**

Barrel Type Closed  
 Color - Resin Yellow  
 Insulation NiAc  
 Material - Metal Copper  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Net Weight 3.422/g  
 Packaging Type Adhesive Tape on Reel  
 Temperature Range - Operating -55° to +125°C  
 Wire Insulation Diameter 7.87mm max.  
 Wire Size AWG 10, 12

**Electrical**

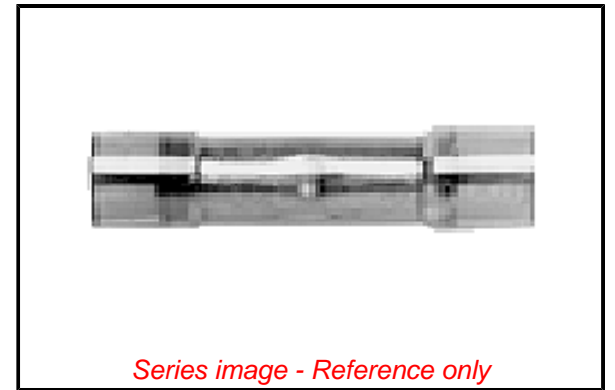
Voltage - Maximum 600V

**Material Info**

Engineering Number SC-12-10T

**Reference - Drawing Numbers**

Product Specification PS-19902-011-001, PS-19902-015-001  
 Sales Drawing SD-19164-017-001



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2021)4569-DC (8  
 July 2021)

**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**

[19164 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 #**

ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press PremiumGrade	<a href="#">192880279</a>
Hand Crimp Tool for Industrial Terminals, 10-22 AWG (see ATS)	<a href="#">640017400</a>
Power Crimp Tool Head for Terminals 10-22 AWG Wire	<a href="#">640057400</a>
ServiceGrade Hand Crimp Tool for Field	<a href="#">640160041</a>

Repair only, for  
production use our  
PremiumGrade Tool

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