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**Part Number:** [19164-0057](#)  
**Status:** **Active**  
**Overview:** [Splice](#)  
**Description:** Perma-Seal™ Butt Splice for 10-12 AWG Wire, Mylar Tape Carrier

**Documents:**

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

**Agency Certification**

CSA LR18689  
 UL E32244

**General**

Product Family Splices  
 Series [19164](#)  
 Crimp Quality Equipment Yes  
 Mil-Spec N/A  
 Overview [Splice](#)  
 Product Name Butt - Funnel Entry, Perma-Seal™

**Physical**

Barrel Type Closed  
 Insulation NiAc™  
 Packaging Type Adhesive Tape on Reel  
 Temperature Range - Operating -55°C to +125°C  
 Wire Insulation Diameter 7.87mm max.  
 Wire Size AWG 10, 12  
 Wire Size mm² 3.09 - 5.01

**Electrical**

Voltage - Maximum 600V

**Material Info**

Old Part Number SC-12-10T

**Reference - Drawing Numbers**

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



*image - Reference only* Series

**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**

19164Series

**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 #
Power Crimp Tool Head for Terminals 10-22 AWG Wire	<a href="#">0640057400</a>
Hand Crimp Tool, UL Approved	<a href="#">0640017400</a>
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	<a href="#">0192880279</a>

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