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**Part Number:** [19164-0014](#)  
**Status:** **Active**  
**Overview:** [Splices](#)  
**Description:** Perma-Seal™ Butt Splice for 18-22 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 [Splices](#)  
 Product Name Butt - Funnel Entry, Perma-Seal™  
 UPC 800753113022

**Physical**

Barrel Type Closed  
 Color - Resin Red  
 Insulation NiAc™  
 Material - Metal Copper  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Net Weight 1.274/g  
 Packaging Type Adhesive Tape on Reel  
 Temperature Range - Operating -55°C to +125°C  
 Wire Insulation Diameter 5.33mm max.  
 Wire Size AWG 18, 20, 22  
 Wire Size mm² 0.38 - 0.96

**Electrical**

Voltage - Maximum 600V

**Material Info**

Old Part Number SAA-22-18T

**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 PremiumGrade™	<a href="#">0640057400</a>
Hand Crimp Tool 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="#">0640017400</a>
	<a href="#">0192880264</a>

This document was generated on 07/11/2014

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