

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [19164-0014](#)
Status: **Active**
Overview: [Splice](#)
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 [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 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
 UPC 800753113022

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
 Not Reviewed**

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

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 #
Hand Crimp Tool, UL Approved	0640017400
Power Crimp Tool Head for Terminals 10-22 AWG Wire	0640057400
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	0192880264

This document was generated on 07/13/2012

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION