

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [19164-0045](#)
Status: **Active**
Overview: [Splice](#)
Description: Perma-Seal™ Butt Splice for 14-16 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 5.84mm max.
 Wire Size AWG 14, 16
 Wire Size mm² 1.23 - 1.94

Electrical

Voltage - Maximum 600V

Material Info

Old Part Number SBB-16-14T
 UPC 800753113305

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 |
| ATP Perishable Tool Kit Used in ATP Presses that Process Product on Tape | 0192880400 |