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Part Number:	**19164-0045**
Status:	**Active**
Overview:	Splices
Description:	Perma-Seal™ Butt Splice for 14-16 AWG Wire, Mylar Tape Carrier

Documents:

Drawing (PDF)
Product Specification PS-19902-011 (PDF)

Product Specification PS-19902-015 (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	800753113305

Physical
Barrel Type	Closed
Color - Resin	Blue
Insulation	NiAc™
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	1.719/g
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

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

Series
image - Reference only

EU RoHS   **China RoHS**

ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

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 #**
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	0192880400
PremiumGrade™ Hand Crimp Tool	0640017400
Power Crimp Tool Head for Terminals 10-22 AWG Wire	0640057400

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