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Part Number: [19164-0013](#)
Status: **Active**
Overview: [Splice](#)
Description: Perma-Seal™ Butt Splice for 18-22 AWG Wire

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-19902-013 \(PDF\)](#)
[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
 MolexKits Yes
 Overview [Splice](#)
 Product Name Butt, Perma-Seal™

Physical

Barrel Type Closed
 Insulation NiAc™
 Packaging Type Bag
 Temperature Range - Operating -55°C to +125°C
 Wire Insulation Diameter 5.46mm max.
 Wire Size AWG 18, 20, 22
 Wire Size mm² 0.38 - 0.96

Electrical

Voltage - Maximum 600V

Material Info

Old Part Number SAA-22-18

Reference - Drawing Numbers

Product Specification PS-19902-011, PS-19902-013
 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
 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