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Part Number: **0191640013**
Status: **Active**
Overview: Splices
Description: Perma-Seal™ Butt Splice for 18-22 AWG Wire

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-19902-013-001 \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#) [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 Splices
 Product Name Butt, Perma-Seal™
 UPC 800753113015

Physical

Barrel Type Closed
 Color - Resin Red
 Insulation NiAc™
 Material - Metal Copper
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 1.270/g
 Packaging Type Bag
 Temperature Range - Operating -55°C to +125°C
 Wire Insulation Diameter 5.46mm max.
 Wire Size AWG 18, 20, 22

Electrical

Voltage - Maximum 600V

Solder Process Data

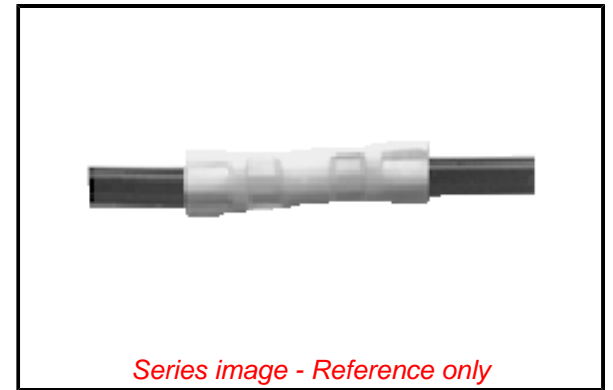
Lead-free Process Capability N/A

Material Info

Engineering Number SAA-22-18

Reference - Drawing Numbers

Product Specification PS-19902-011-001, PS-19902-013-001
 Sales Drawing SD-19164-017



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/21/2016 (20 June
 2016)

Halogen-Free

Status

Low-Halogen

**Need more information on product
 environmental compliance?**

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any
 non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

19164 Series

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 #
PremiumGrade™	0640017400
Hand Crimp Tool	
Power Crimp Tool	0640057400
Head for Terminals	
10-22 AWG Wire	

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