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

**Documents:**

3D Model [Product Specification PS-19902-013-001 \(PDF\)](#)  
Drawing (PDF) [RoHS Certificate of Compliance \(PDF\)](#)  
Product Specification PS-19902-011-001 (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, 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 1.290/g  
 Packaging Type Bag  
 Temperature Range - Operating -55° to +125°C  
 Wire Insulation Diameter 5.46mm max.  
 Wire Size AWG 18, 20, 22

**Electrical**

Voltage - Maximum 600V

**Solder Process Data**

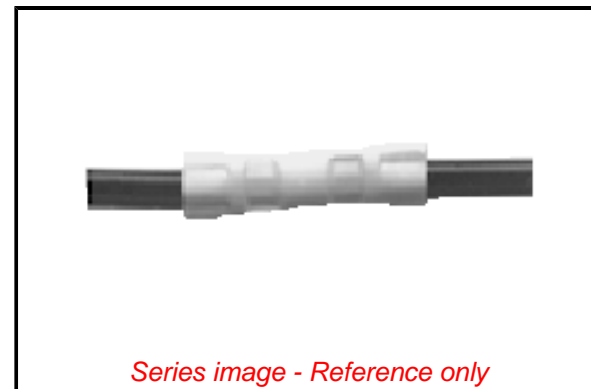
Lead-free Process Capability N/A

**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/61/2018 (27 June  
 2018)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

19164 Series