

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **019200002**  
**Status:** **Active**  
**Overview:** [Splices](#)  
**Description:** Avikrimp Seamless Butt Splice for 18-22 AWG Wire, Super Duty

**Documents:**

[Drawing \(PDF\)](#) [Product Specification PS-19902-013-001 \(PDF\)](#)  
[Product Specification PS-19902-011-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

UL E32244

**General**

Product Family Splices  
 Series [19200](#)  
 Comments Red, Red  
 Crimp Quality Equipment Yes  
 Mil-Spec N/A  
 Overview [Splices](#)  
 Product Name Avikrimp  
 UPC 756054241226

**Physical**

Barrel Type Closed  
 Color - Resin Red  
 Flammability 94V-2  
 Insulation Nylon (PA)  
 Material - Metal Copper  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Net Weight 1.593/g  
 Packaging Type Bag  
 Temperature Range - Operating 105°C  
 Wire Insulation Diameter 3.50mm  
 Wire Size AWG 18, 20, 22

**Electrical**

Voltage - Maximum 600V

**Material Info**

Engineering Number AS-845

**Reference - Drawing Numbers**

Product Specification PS-19902-011-001, PS-19902-013-001  
 Sales Drawing SD-19200-001



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**China RoHS**

**REACH SVHC**

Not Contained Per  
 -ED/88/2018 (15  
 January 2019)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

[19200 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 HandCrimp Tool [640010100](#)

Crimp Tool

Crimp Head for the [640050100](#)

AT-200 Pneumatic

Hand Tool