

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

**Part Number:** [0192160005](#)  
**Status:** **Active**  
**Overview:** [Splices](#)  
**Description:** Multi-Lock Connector for 18-22 AWG Wire

**Documents:**

[3D Model](#) [Product Specification PS-19902-011-001 \(PDF\)](#)  
[3D Model \(PDF\)](#) [Product Specification PS-19902-013-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

UL E32244

**General**

Product Family [Splices](#)  
Series [19216](#)  
Comments 13.97 x 9.53mm when closed, 13.97 x 9.53mm when closed  
Crimp Quality Equipment Yes  
Overview [Splices](#)  
Product Name Multi-Lock  
UPC 800753025936

**Physical**

Barrel Type Closed  
Color - Resin Red  
Flammability 94V-0  
Insulation Polypropylene  
Material - Metal Copper  
Material - Plating Mating Tin  
Material - Plating Termination Tin  
Net Weight 1.353/g  
Packaging Type Bag  
Temperature Range - Operating 105°C  
Wire Insulation Diameter 3.30mm & 4.06mm  
Wire Size AWG 18, 20, 22  
Wire Size mm<sup>2</sup> N/A

**Electrical**

Voltage - Maximum 600V

**Solder Process Data**

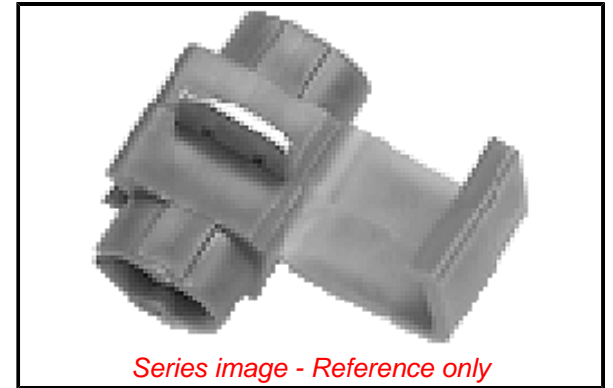
Lead-freeProcess Capability N/A

**Material Info**

Engineering Number ML-2218

**Reference - Drawing Numbers**

Product Specification PS-19902-011-001, PS-19902-013-001  
Sales Drawing SD-19216-003



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - ED/71/2019 (16 July 2019)

**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**

[19216 Series](#)