

**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:**

<a href="#">3D Model (PDF)</a>	<a href="#">Product Specification PS-19902-011-001 (PDF)</a>
<a href="#">3D Model</a>	<a href="#">Product Specification PS-19902-013-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**Agency Certification**

UL E32244

**General**

Product Family	Splices
Series	<a href="#">19216</a>
Comments	13.97 x 9.53mm when closed
Crimp Quality Equipment	Yes
Overview	<a href="#">Splices</a>
Product Name	Multi-Lock
Taxonomy	Splices
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-19216-003-001



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2022)4187-DC (10  
June 2022)

**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](#)