

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

**Part Number:** [0192150042](#)  
**Status:** **Active**  
**Overview:** [Splices](#)  
**Description:** Step Down Butt Splice for 6-8 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 [19215](#)  
 Comments Step down: 6 to 8 AWG, Step down: 6 to 8 AWG  
 Crimp Quality Equipment Yes  
 Mil-Spec N/A  
 Overview [Splices](#)  
 Product Name Butt - Step Down  
 UPC 800755062625

**Physical**

Barrel Type Closed  
 Insulation None  
 Material - Metal Copper  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Net Weight 9.444/g  
 Packaging Type Bag  
 Temperature Range - Operating 149°C  
 Wire Insulation Diameter N/A  
 Wire Size AWG 6, 8  
 Wire Size mm<sup>2</sup> N/A

**Solder Process Data**

Duration at Max. Process Temperature (seconds) 001  
 Lead-free Process Capability N/A

**Material Info**

Engineering Number ED-362

**Reference - Drawing Numbers**

Product Specification PS-19902-011-001, PS-19902-013-001  
 Sales Drawing SD-19215-004



*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**

[19215 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 #
Manual Putt Pump Hydraulic System, Die set required	<a href="#">192860117</a>
Die Set (large) for the HHLS Hydraulic Crimper	<a href="#">192900004</a>
Hand Crimp Tool	<a href="#">640013900</a>
Square "DIN" style dies for 6 AWG	<a href="#">640037770</a>
Crimp Head for the AT-200 Pneumatic Hand Tool	<a href="#">640074300</a>

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