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**Part Number:** [19154-0047](#)  
**Status:** **Active**  
**Overview:** [Splices](#)  
**Description:** Step Down Butt Splice for 6-8 AWG Wire Blue w/Red Stripe

**Documents:**

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

**Agency Certification**

CSA LR18689  
 UL E32244

**General**

Product Family Splices  
 Series [19154](#)  
 Comments Step down: 6 to 8 AWG . Blue with Red Stripe  
 Crimp Quality Equipment Yes  
 Mil-Spec N/A  
 Overview [Splices](#)  
 Product Name Butt - Step Down  
 UPC 800753109100

**Physical**

Barrel Type Closed - Brazed  
 Color - Resin Blue  
 Flammability 94V-0  
 Insulation PVC  
 Material - Metal Copper  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Material - Resin PVC  
 Net Weight 11.317/g  
 Packaging Type Bag  
 Temperature Range - Operating -40°C to +105°C  
 Wire Insulation Diameter 11.05mm max.  
 Wire Size AWG 6, 8

**Electrical**

Voltage - Maximum 600V

**Material Info**

Old Part Number ED-662X

**Reference - Drawing Numbers**

Product Specification PS-19902-011, PS-19902-013  
 Sales Drawing SD-19154-007



**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not Low-Halogen**

**China RoHS**



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environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of  
 Compliance, [click here](#)

Please visit the [Contact Us](#) section for any  
 non-product compliance questions.

**Search Parts in this Series**

[19154Series](#)

**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 #
Hand Crimp Tool	<a href="#">0640013900</a>
Putt Pump Dieless Head System	<a href="#">0192860065</a>
Manual Putt Pump Hydraulic System, Die set required	<a href="#">0192860117</a>
Crimp Tool Kit for 6 AWG Insulated Ring Terminals	<a href="#">0640017770</a>
Die Set (large) for the HHLS Hydraulic Crimper	<a href="#">0192890004</a>

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