

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

**Part Number:** **0191540015**  
**Status:** **Active**  
**Overview:** Splices  
**Description:** InsulKrimp™ Butt Splice for 14-16 AWG Wire

**Documents:**

[Drawing \(PDF\)](#) [Product Specification PS-19902-013 \(PDF\)](#)  
[Product Specification PS-19902-007 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-19902-011 \(PDF\)](#)

**Agency Certification**

CSA LR18689  
 UL E32244

**General**

Product Family Splices  
 Series 19154  
 Crimp Quality Equipment Yes  
 Mil-Spec N/A  
 MolexKits Yes  
 Overview Splices  
 Product Name Butt, InsulKrimp™  
 UPC 800753108837

**Physical**

Barrel Type Closed  
 Color - Resin Blue  
 Flammability 94V-0  
 Insulation PVC  
 Material - Metal Copper  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Material - Resin PVC  
 Net Weight 1.435/g  
 Packaging Type Bag  
 Temperature Range - Operating -40°C to +105°C  
 Wire Insulation Diameter 4.45mm max.  
 Wire Size AWG 14, 16  
 Wire Size mm² 1.30-2.00

**Electrical**

Voltage - Maximum 600V

**Solder Process Data**

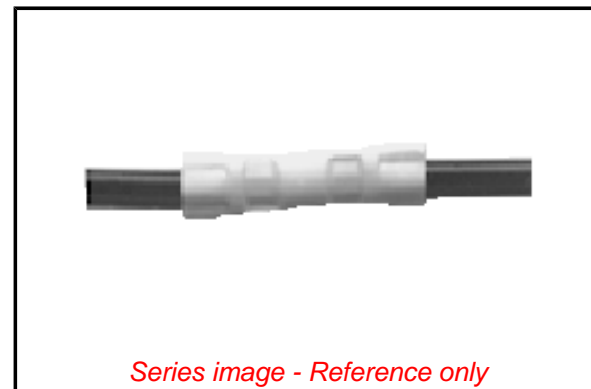
Lead-freeProcess Capability N/A

**Material Info**

Old Part Number B-231X

**Reference - Drawing Numbers**

Product Specification PS-19902-007, PS-19902-011, PS-19902-013  
 Sales Drawing SD-19154-006



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 ED/21/2016 (20 June  
 2016)

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product  
 environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any  
 non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

**Search Parts in this Series**

19154 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™	0640010100
Hand Crimp Tool	
Hand Crimp Tool	0640010300
Crimp Head for the	0640050100
AT-200™ Pneumatic	
Hand Tool	
Crimp Head for the	0640050300
AT-200™ Pneumatic	
Hand Tool	

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