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**Part Number:** [0191540028](#)  
**Status:** **Active**  
**Overview:**  
**Description:** InsulKrimp Butt Splice for 10-12 AWG Wire

**Agency Certification**

CSA LR18689  
 UL E32244

**General**

Product Family Splices  
 Series [19154](#)  
 Crimp Quality Equipment Yes  
 Overview splice  
 Product Name Butt, InsulKrimp  
 Taxonomy Splices  
 UPC 800753108936

**Physical**

Barrel Type Closed  
 Color - Resin Yellow  
 Flammability 94V-0  
 Insulation PVC  
 Material - Metal Copper  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Material - Resin PVC  
 Net Weight 2.531/g  
 Packaging Type Bag  
 Temperature Range - Operating -40° to +105°C  
 Wire Insulation Diameter 6.35mm max.  
 Wire Size AWG 10, 12  
 Wire Size mm<sup>2</sup> 3.30-5.00

**Electrical**

Voltage - Maximum 600V

**Solder Process Data**

Lead-freeProcess Capability N/A

**Material Info**

Engineering Number C-246X

**Reference - Drawing Numbers**

Packaging Specification PK-19406-001-001  
 Product Specification PS-19902-007-001, PS-19902-011-001,  
 PS-19902-013-001  
 Sales Drawing SD-19154-006-001

**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

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

**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 [640010100](#)

Hand Crimp Tool for Avikrimp and InsulKrimp Terminals and Splices,

10-22 AWG and 6.0-0.5mm<sup>2</sup> (Rings, Spades, Hooks, Block Spades and Flanged Spades)

PremiumGrade [640010300](#)

Hand Crimp Tool for InsulKrimp Terminals and Splices, 10-22 AWG (Rings, Spades, Hooks, Block Spades and Flanged Spades)

Crimp Head for the [640050100](#)

AT-200 Pneumatic Hand Tool

Crimp Head for the [640050300](#)

AT-200 Pneumatic Hand Tool

ServiceGrade Hand [640160036](#)

Crimp Tool for Field

Repair only, for  
production use our  
PremiumGrade Tool

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