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**Part Number:** [19606-0004](#)  
**Status:** **Active**  
**Description:** Avikrimp™ Quick Disconnect, Female, for 10-12 (5.00-3.30mm<sup>2</sup>) Wire, Metal Strip, Tab 6.35 x 0.81mm

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-19902-014 \(PDF\)](#)

**Agency Certification**

CSA LR18689  
 UL E79133

**General**

Product Family Quick Disconnects  
 Series [19606](#)  
 Crimp Quality Equipment Yes  
 Product Name Avikrimp™  
 Type Quick Disconnect  
 UPC 800753117976

**Physical**

Barrel Type Closed  
 Flammability 94V-2  
 Gender Female  
 Glow-Wire Compliant No  
 Insulation Nylon (PA)  
 Lock to Mating Part None  
 Material - Metal Brass  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Net Weight 1.713g  
 Orientation Straight  
 Packaging Type Reel  
 Plating min - Mating 2.540µm  
 Plating min - Termination 2.540µm  
 Polarized to Mating Part No  
 Tab Thickness 0.81mm  
 Tab Width 6.35mm  
 Temperature Range - Operating -65°C to +105°C  
 Termination Interface: Style Crimp or Compression  
 Wire Insulation Diameter 5.84mm max.  
 Wire Size AWG 10, 12  
 Wire Size mm<sup>2</sup> 3.30 - 5.00

**Electrical**

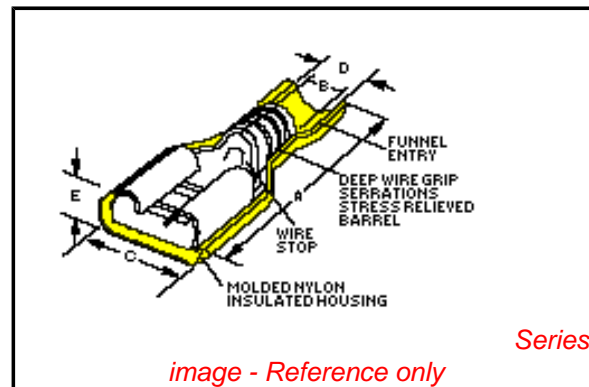
Voltage - Maximum 300V

**Material Info**

Old Part Number C-5293Z

**Reference - Drawing Numbers**

Product Specification PS-19902-014  
 Sales Drawing SD-19606-003



*image - Reference only*

**EU RoHS**

**ELV and RoHS Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Low-Halogen**

**China RoHS**



**Need more information on product 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**

19606Series

**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 #
Mini-Mac™ Applicator	<a href="#">0638812100</a>

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