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**Part Number:** [0190060005](#)  
**Status:** **Active**  
**Description:** Avikrimp™ Quick Disconnect for 18-22 AWG Wire, Female Flag, Tab 4.75mm (.187") x 0.51mm (.020")

**Documents:**

[Drawing \(PDF\)](#) [Product Specification PS-19902-014 \(PDF\)](#)  
[Product Specification PS-19902-013 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR18689  
 UL E79133

**General**

Product Family Quick Disconnects  
 Series 19006  
 Crimp Quality Equipment Yes  
 MolexKits Yes  
 Product Name Avikrimp™  
 Type Quick Disconnect

**Physical**

Barrel Type Closed  
 Color - Resin Natural  
 Flammability 94V-2  
 Gender Female  
 Glow-Wire Compliant No  
 Insulation Nylon (PA)  
 Lock to Mating Part None  
 Material - Metal Brass  
 Material - Resin Nylon  
 Orientation Flag  
 Packaging Type Bag  
 Polarized to Mating Part No  
 Tab Thickness 0.51mm (.020")  
 Tab Width 4.75mm (.187")  
 Temperature Range - Operating -65°C to +105°C  
 Wire Insulation Diameter 3.81mm (.150") max.  
 Wire Size AWG 18, 20, 22  
 Wire Size mm² 0.35 - 0.80

**Electrical**

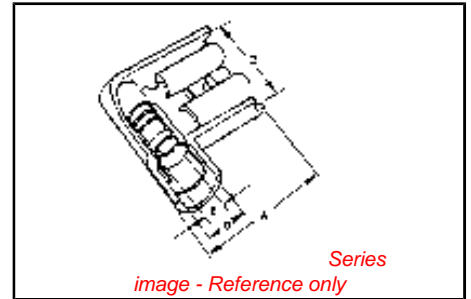
Voltage - Maximum 600V

**Material Info**

Old Part Number AA-5222

**Reference - Drawing Numbers**

Product Specification PS-19902-013, PS-19902-014  
 Sales Drawing CDFLA187



<p><b>EU RoHS</b>  <b>ELV and RoHS</b>  <b>Compliant</b>  <b>REACH SVHC</b>                  Not Reviewed  <b>Low-Halogen Status</b>                  Not Reviewed</p>	<p><b>China RoHS</b></p>
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**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**

19006Series

**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="#">0640014300</a>
Crimp Head for the AT-200™ Pneumatic Hand Tool	<a href="#">0640054300</a>

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