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**Part Number:** [0190060001](#)  
**Status:** **Active**  
**Description:** Avikrimp™ Quick Disconnect for 18-22 AWG Wire, Female Flag, Tab 6.35mm (.250") x 0.81mm (.032")

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family Quick Disconnects  
 Series [19006](#)  
 Product Name Avikrimp™  
 Type Quick Disconnect

**Physical**

Barrel Type Closed  
 Color - Resin Natural  
 Flammability 94V-0  
 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 0.81mm (.032")  
 Tab Width 6.35mm (.250")  
 Temperature Range - Operating -65°C to +105°C  
 Wire Insulation Diameter 3.81mm (.150") max.  
 Wire Size AWG 18  
 Wire Size AWG 20  
 Wire Size AWG 22  
 Wire Size mm² 0.35 - 0.80

**Electrical**

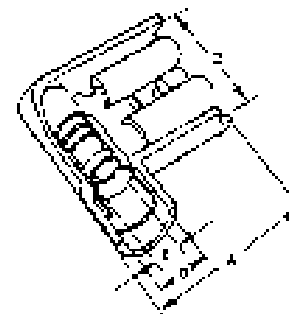
CSA LR18689  
 UL E79133  
 Voltage - Maximum 600V

**Material Info**

Old Part Number AA-5220

**Reference - Drawing Numbers**

Sales Drawing SD-19006-001



Series image - Reference only

**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC**  
 Not Reviewed  
**Halogen-Free Status**  
 Not Reviewed

**China RoHS**



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

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**Search Parts in this Series**

[19006 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 #
Hand Crimp Tool	<a href="#">0640014300</a>
Crimp Head for the AT-200™ Pneumatic Hand Tool	<a href="#">0640054300</a>