

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

**Part Number:** [19001-0010](#)  
**Status:** **Active**  
**Description:** Avikrimp™ Quick Disconnect, Male, for 10-12 (5.00-3.30mm<sup>2</sup>), Box, Tab 6.35 x 0.81mm

**Documents:**

[Drawing \(PDF\)](#) [Product Specification PS-19902-014 \(PDF\)](#)  
[Product Specification PS-19902-011 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-19902-013 \(PDF\)](#)

**Agency Certification**

CSA LR18689  
TUV R9071070  
UL E79133

**General**

Product Family Quick Disconnects  
Series [19001](#)  
Crimp Quality Equipment Yes  
Insulated Fully  
Product Name Avikrimp™  
Type Quick Disconnect  
UPC 800753026650

**Physical**

Barrel Type Closed  
Color - Resin Yellow  
Flammability 94V-2  
Gender Male  
Glow-Wire Compliant No  
Insulation Nylon (PA)  
Lock to Mating Part None  
Material - Metal Brass  
Material - Plating Mating Zinc Chromate  
Material - Plating Termination Zinc Chromate  
Net Weight 2.359/g  
Orientation Straight  
Packaging Type Bag  
Polarized to Mating Part No  
Tab Thickness 0.81mm  
Tab Width 6.35mm  
Temperature Range - Operating -65°C to +105°C  
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-5264

**Reference - Drawing Numbers**

Product Specification PS-19902-011, PS-19902-013, PS-19902-014  
Sales Drawing SD-19001-002

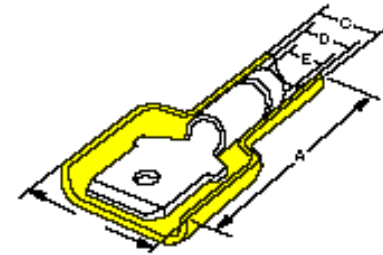


image - Reference only

Series

**EU RoHS**

**ELV and RoHS Compliant**

**REACH SVHC**

**Contains SVHC: No**  
**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**

[19001Series](#)

**Use With**

[19002-0044](#) , [19002-0045](#) , [19002-0046](#)

**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="#">0640014600</a> |
| Crimp Head for the AT-200™ Pneumatic Hand Tool | <a href="#">0640054600</a> |

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