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**Part Number:** [19017-0018](#)  
**Status:** **Active**  
**Description:** InsulKrimp™ Quick Disconnect, Female, for 18-22 (0.80-0.35mm<sup>2</sup>) Wire, Box, Tab 5.21 x 0.51mm

**Documents:**

[Drawing \(PDF\)](#) [Product Specification PS-19902-013 \(PDF\)](#)  
[Product Specification PS-19902-008 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-19902-011 \(PDF\)](#)

**General**

Product Family	Quick Disconnects
Series	<a href="#">19017</a>
Crimp Quality Equipment	Yes
Product Name	InsulKrimp™
Type	Quick Disconnect
UPC	800753035935

**Physical**

Barrel Type	Closed
Color - Resin	Natural
Gender	Female
Glow-Wire Compliant	No
Insulation	PVC
Lock to Mating Part	None
Material - Metal	Brass
Material - Resin	PVC
Net Weight	0.574/g
Orientation	Straight
Packaging Type	Bag
Polarized to Mating Part	No
Tab Thickness	0.51mm
Tab Width	5.21mm
Temperature Range - Operating	-50°C to +105°C
Wire Insulation Diameter	3.40mm max.
Wire Size AWG	18, 20, 22
Wire Size mm <sup>2</sup>	0.35 - 0.80

**Electrical**

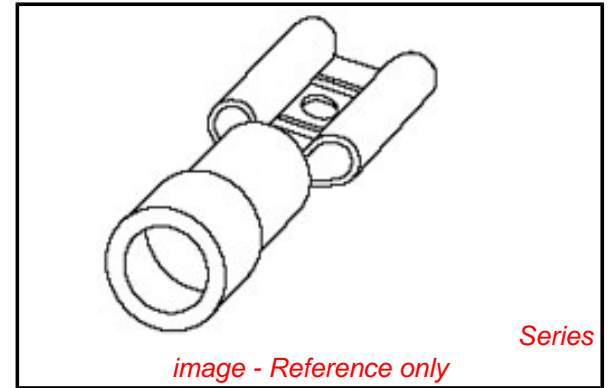
Voltage - Maximum	600V
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**Material Info**

Old Part Number	AA-2190
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**Reference - Drawing Numbers**

Product Specification	PS-19902-008, PS-19902-011, PS-19902-013
Sales Drawing	SD-19017-003



**EU RoHS**

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

**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**

19017Series

**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™ Hand Crimp Tool	<a href="#">0640010200</a>
Crimp Head for the AT-200™ Pneumatic Hand Tool	<a href="#">0640050200</a>