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**Part Number:** [19007-0027](#)  
**Status:** **Active**  
**Description:** Flag InsulKrimp™ Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Metal Strip, Tab 6.35 x 0.81mm

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

**Agency Certification**

CSA LR18689  
UL E79133

**General**

Product Family Quick Disconnects  
Series [19007](#)  
Crimp Quality Equipment Yes  
Product Name InsulKrimp™  
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 Reel  
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 6.73mm max.  
Wire Size AWG 14, 16  
Wire Size mm² 1.30 - 2.00

**Electrical**

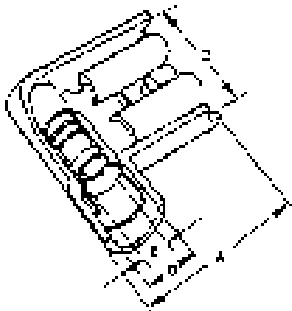
Voltage - Maximum 600V

**Material Info**

Old Part Number BB-2221XZ

**Reference - Drawing Numbers**

Product Specification PS-19902-008, PS-19902-011  
Sales Drawing SD-19007-004



Series  
image - Reference only

**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**  
[19007Series](#)

**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 #                  |
|-------------------------------------------------------------------------------------------|----------------------------|
| Rear Feed Mini-Mac™ Applicator for Flag Quick Disconnect Female Terminals, 14-16 AWG Wire | <a href="#">0638026400</a> |
| ASP Tool Kit, Perishable, Used in an ASP-101RF Press that Processes Metal Strip Product   | <a href="#">0192870102</a> |

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