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**Part Number:** 19007-0028  
**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  
Insulated Fully  
Product Name InsulKrimp™  
Type Quick Disconnect  
UPC 800753031937

Physical

Barrel Type Closed  
Color - Resin Blue  
Flammability 94V-2  
Gender Female  
Glow-Wire Compliant No  
Insulation Nylon (PA)  
Lock to Mating Part None  
Material - Metal Brass  
Material - Plating Mating Tin  
Material - Plating Termination Tin  
Material - Resin Nylon  
Net Weight 1.195/g  
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  
Wire Insulation Diameter 5.08mm max.  
Wire Size AWG 14, 16  
Wire Size mm² 1.30 - 2.00

Electrical

Voltage - Maximum 600V

Material Info

Old Part Number BB-2221Z

Reference - Drawing Numbers

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

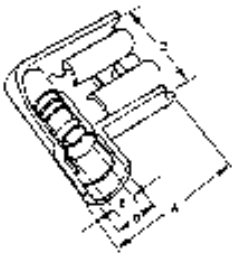


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Series

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

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