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**Part Number:** [19007-0077](#)  
**Status:** **Active**  
**Description:** InsulKrimp™ Female Fully Insulated Quick Disconnect Flag for 14-16 AWG Wire, Tab 4.75 x 0.51mm, 94 V-0 Material, Mylar Tape Carrier

**Documents:**

[Drawing \(PDF\)](#) [Product Specification PS-19902-015 \(PDF\)](#)  
[Product Specification PS-19902-008 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-19902-011 \(PDF\)](#)

**Agency Certification**

UL E79133

**General**

Product Family Quick Disconnects  
 Series [19007](#)  
 Crimp Quality Equipment Yes  
 Product Name InsulKrimp™  
 Type Quick Disconnect  
 UPC 800756386850

**Physical**

Barrel Type Closed  
 Flammability 94V-0  
 Gender Female  
 Glow-Wire Compliant No  
 Insulation Nylon (PA)  
 Lock to Mating Part None  
 Material - Metal Brass  
 Material - Resin Nylon  
 Net Weight 1.390/g  
 Orientation Flag  
 Packaging Type Adhesive Tape on Reel  
 Polarized to Mating Part No  
 Tab Thickness 0.51mm  
 Tab Width 4.75mm  
 Temperature Range - Operating -65°C to +105°C  
 Wire Insulation Diameter 5.08mm  
 Wire Size AWG 14, 16  
 Wire Size mm² 1.00 - 2.60

**Electrical**

Voltage - Maximum 600V

**Material Info**

Old Part Number BB-2224VT

**Reference - Drawing Numbers**

Product Specification PS-19902-008, PS-19902-011, PS-19902-015  
 Sales Drawing SD-19007-001



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 #
Crimp Dies for the ATP-301 Air Crimping Press for Mylar Tape Mounted Terminals	<a href="#">0192880165</a>