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**Home** 

**Quick Disconnects** 

Datasheet

Part Number:

0190070028

Status:

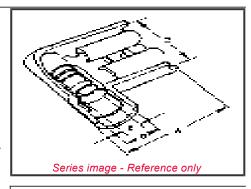
**Active** 

**Description:** 

Flag InsulKrimp™ Quick Disconnect, Female, for 14-16 (2.00-1.30) Wire, Metal Strip, Tab 6.35mm (.250") x 0.81mm (.0

Documents: Note - Please disable browser pop-up blockers for documents on www.molex.com

<u>Drawing (PDF)</u> <u>Product Specification PS-19902-008 (PDF)</u>



**China RoHS** 

**EU RoHS** 

ELV and RoHS Compliant

REACH SVHC

**Contains SVHC: No** 

Halogen-Free Status

**Not Reviewed** 

### **Need more information on product** environmental compliance?

#### Email <a href="mailto:productcompliance@molex.com">productcompliance@molex.com</a>

For a multiple part number RoHS Certificate of Compliance, click here

Please visit the Contact Us section for any nonproduct 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

0638026400

Applilcator for Flag

InsulKrimp™ Quick

Disconnect Female

Terminals, 14-16 AWG

ASP Tool Kit, Perishable, 0192870102

Used in an ASP-101RF

Press that Processes

Metal Strip Product

#### **Crimp Quality Equipment**

Molex also offers wire strippers, pull testers, shut-height gauges, micrometers and more

Click here for details

Datasheet (PDF)

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GeneralPhysicalElectricalAgency CertificationMaterial InfoReference - Drawing Numbers

#### General

Product Family	Quick Disconnects
Series	<u>19007</u>
Product Name	InsulKrimp™
Туре	Quick Disconnect

## **Physical**

Barrel Type	Closed
Color - Resin	Natural
Flammability	94V-0
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 (.032")
Tab Width	6.35mm (.250")
Temperature Range - Operating	-65°C to +105°C
Wire Insulation Diameter	5.08mm (.200") max.
Wire Size AWG	14, 16
Wire Size mm²	1.30 - 2.00

## **Electrical**(Please review the Product Specification for specific details.)

Voltage - Maximum 600V	
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# **Agency Certification**

CSA	LR18689
UL	E79133

### **Material Info**

Old Part Number	BB-2221Z

# **Reference - Drawing Numbers**

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

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