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Part Number: 0190020039
Status: Active

Description: Avikrimp™ Fully Insulated Quick Disconnect, Female, for 14-16 AWG Wire, Metal Strip

**Documents:** 

<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

Product Specification PS-19902-014 (PDF)

**Agency Certification** 

CSA LR18689 UL E79133

General

Product Family Quick Disconnects

**Physical** 

Barrel Type Closed Flammability 94V-2 Gender Female Glow-Wire Compliant Nο Nylon (PA) Insulation Lock to Mating Part None Material - Metal **Brass** Orientation Straight Packaging Type Reel Polarized to Mating Part No

 Tab Thickness
 0.81mm (.032")

 Tab Width
 2.79mm (.110")

 Temperature Range - Operating
 -65°C to +105°C

 Wire Insulation Diameter
 3.94mm (.155") max.

 Wire Size AWG
 14, 16

 Wire Size mm²
 1.30 - 2.00

**Electrical** 

Voltage - Maximum 300V

**Material Info** 

Old Part Number BB-5281Z

**Reference - Drawing Numbers** 

Product Specification PS-19902-014
Sales Drawing SD-19002-004

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 <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, <u>click here</u>

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

19002Series

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 #

 Mini-Mac™
 0638811800

 Applicator
 Applicator

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