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Part Number: [19019-0079](#)
Status: **Active**
Description: Avikrimp™ Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Metal Strip, Tab 4.75 x 0.51mm

Documents:
[Drawing \(PDF\)](#) [Product Specification PS-19902-014 \(PDF\)](#)
[Product Specification PS-19902-011 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR18689
UL E79133

General

Product Family Quick Disconnects
Series [19019](#)
Crimp Quality Equipment Yes
Insulated No
Product Name Avikrimp™
Type Quick Disconnect
UPC 800753038820

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
Net Weight 0.799/g
Orientation Straight
Packaging Type 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 3.60mm max.
Wire Size AWG 14, 16
Wire Size mm² 1.30 - 2.00

Electrical

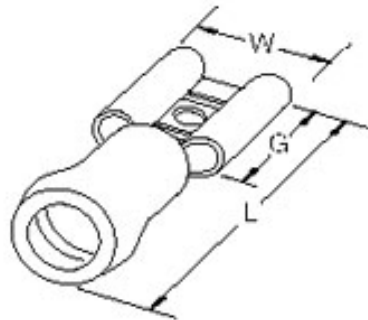
Voltage - Maximum 300V

Material Info

Old Part Number BBZ-8138

Reference - Drawing Numbers

Product Specification PS-19902-011, PS-19902-014
Sales Drawing SD-19019-001



Series

image - Reference only

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
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

[19019Series](#)

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-200 Press that Processes Metal Strip Product	0192870088
Mini-Mac™ Applicator	0638810900

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