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Part Number: [19001-0006](#)
Status: **Active**
Description: Avikrimp™ Quick Disconnect, Male, for 14-16 (2.00-1.30mm²), Box, Tab 6.35 x 0.81mm

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-19902-014 \(PDF\)](#)
[Product Specification PS-19902-011 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19902-013 \(PDF\)](#)

Agency Certification

CSA LR18689
TUV R9071070
UL E79133

General

Product Family Quick Disconnects
Series [19001](#)
Crimp Quality Equipment Yes
Insulated Fully
Product Name Avikrimp™
Type Quick Disconnect
UPC 800753026582

Physical

Barrel Type Closed
Color - Resin Blue
Flammability 94V-2
Gender Male
Glow-Wire Compliant No
Insulation Nylon (PA)
Lock to Mating Part None
Material - Metal Brass
Material - Plating Mating Zinc Chromate
Material - Plating Termination Zinc Chromate
Net Weight 1.658/g
Orientation Straight
Packaging Type Bag
Plating min - Mating 5.080µm
Plating min - Termination 5.080µm
Polarized to Mating Part No
Tab Thickness 0.81mm
Tab Width 6.35mm
Temperature Range - Operating -65°C to +105°C
Wire Insulation Diameter 4.32mm max.
Wire Size AWG 14, 16
Wire Size mm² 1.30 - 2.00

Electrical

Voltage - Maximum 300V

Material Info

Old Part Number BB-5262

Reference - Drawing Numbers

Product Specification PS-19902-011, PS-19902-013, PS-19902-014
Sales Drawing SD-19001-003

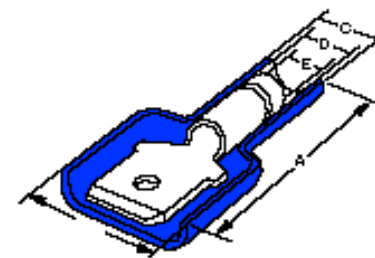


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Series

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
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

19001Series

Use With

19002-0024 , 19002-0025 , 19002-0027

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 # |
|--|----------------------------|
| Hand Crimp Tool | 0640012600 |
| Crimp Head for the AT-200™ Pneumatic Hand Tool | 0640052600 |

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