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Part Number: [19003-0040](#)
Status: **Active**
Description: InsulKrimp™ Female Quick Disconnect, for 14-16 AWG Wire

Documents:

- 3D Model
- Drawing (PDF)
- Product Specification PS-19902-008 (PDF)
- Product Specification PS-19902-011 (PDF)
- Product Specification PS-19902-013 (PDF)
- RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

UL

LR18689

E79133

General

Product Family

Series

Comments

Crimp Quality Equipment

Insulated

MolexKits

Product Name

Type

UPC

Quick Disconnects

[19003](#)

Funnel Entry

Yes

Fully

Yes

InsulKrimp™

Quick Disconnect

800753029057

Physical

Barrel Type

Color - Resin

Flammability

Gender

Glow-Wire Compliant

Insulation

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Orientation

Packaging Type

Plating min - Mating

Plating min - Termination

Polarized to Mating Part

Tab Thickness

Tab Width

Temperature Range - Operating

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Closed

Blue

94V-2

Female

No

Nylon (PA)

None

Brass

Tin

Tin

Nylon

0.943/g

Straight

Bag

4.064µm

4.064µm

No

0.81mm

6.35mm

-65°C to +105°C

Crimp or Compression

3.68mm max.

14, 16

1.30 - 2.00

Electrical

Voltage - Maximum

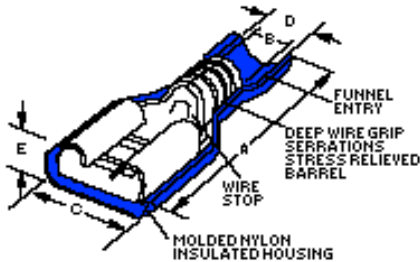
600V

Material Info

Old Part Number

BB-2206

Reference - Drawing Numbers



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

[19003Series](#)

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	0640010400
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640050400

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