

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [19018-0001](#)
Status: **Active**
Description: VibraKrimp™ Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 4.75 x 0.51mm

Documents:
[Drawing \(PDF\)](#)
[Product Specification PS-19902-005 \(PDF\)](#)
[Product Specification PS-19902-011 \(PDF\)](#)
[Product Specification PS-19902-013 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR18689
UL E79133

General

Product Family Quick Disconnects
Series [19018](#)
Comments Butted Seam
Crimp Quality Equipment Yes
Insulated No
Product Name VibraKrimp™
Type Quick Disconnect
UPC 800753037311

Physical

Barrel Type Closed
Gender Female
Glow-Wire Compliant No
Insulation None
Lock to Mating Part None
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.542/g
Orientation Straight
Packaging Type Bag
Polarized to Mating Part No
Tab Thickness 0.51mm
Tab Width 4.75mm
Temperature Range - Operating Per Wire Specification
Wire Insulation Diameter 1.50-3.20mm max.
Wire Size AWG 18, 20, 22
Wire Size mm² 0.35 - 0.80

Electrical

Voltage - Maximum Per Wire Specification

Material Info

Old Part Number AA-4173

Reference - Drawing Numbers

Product Specification PS-19902-005, PS-19902-011, PS-19902-013
Sales Drawing SD-19018-001

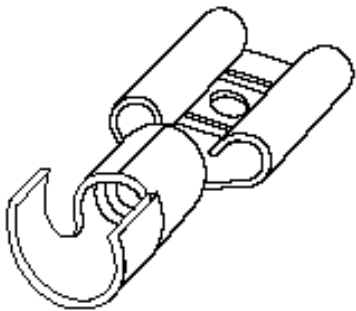


image - Reference only

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
[19018Series](#)

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	0640037200
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640077200

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION