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Part Number: [0190180005](#)
Status: **Active**
Overview: Standard Quick-Disconnect Terminals
Description: VibraKrimp™ Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 6.35 x 0.81mm

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
Overview [Standard Quick-Disconnect Terminals](#)
Product Name VibraKrimp™
Type Quick Disconnect
UPC 800753037373

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 0.702/g
Orientation Straight
Packaging Type Bag
Polarized to Mating Part No
Tab Thickness 0.81mm
Tab Width 6.35mm
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

Solder Process Data

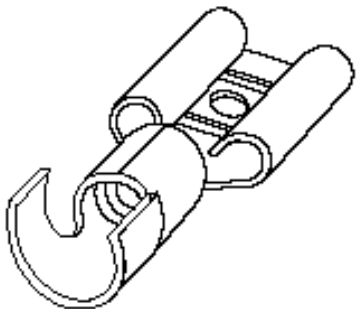
Lead-freeProcess Capability N/A

Material Info

Old Part Number AA-4176

Reference - Drawing Numbers

Product Specification PS-19902-005, PS-19902-011, PS-19902-013
Sales Drawing CD51002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(2014 December 17): No

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

Search Parts in this Series

[19018](#) Series

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

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