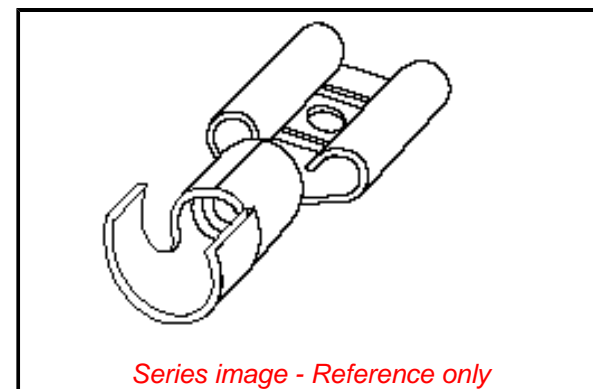


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0190180044**
Status: **Active**
Overview: Standard Quick-Disconnect Terminals
Description: VibraKrimp Quick Disconnect, Female, for 24-26 (0.20-0.12mm²) Wire, Box, Tab 4.75 x 0.51mm

Documents:

| | |
|--|--|
| 3D Model | Product Specification PS-19902-011-001 (PDF) |
| 3D Model (PDF) | Product Specification PS-19902-013-001 (PDF) |
| Drawing (PDF) | RoHS Certificate of Compliance (PDF) |
| Product Specification PS-19902-005-001 (PDF) | |



Series image - Reference only

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 | 800753037557 |

Physical

| | |
|--------------------------------|------------------------|
| Barrel Type | Closed |
| Gender | Female |
| Glow-Wire Capable | No |
| Insulation | None |
| Lock to Mating Part | None |
| Material - Metal | Brass |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Net Weight | 0.460/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 | 1.02-2.40mm max. |
| Wire Size AWG | 24, 26 |

Electrical

| | |
|-------------------|------------------------|
| Voltage - Maximum | Per Wire Specification |
|-------------------|------------------------|

Material Info

| | |
|--------------------|--------|
| Engineering Number | M-4172 |
|--------------------|--------|

Reference - Drawing Numbers

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

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

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 # |
|---|---------------------------|
| Hand Crimp Tool | 640037100 |
| Crimp Head for the AT-200 Pneumatic Hand Tool | 640077100 |

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