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Part Number:

0190180011

Status:

Active

Overview:

Standard Quick-Disconnect Terminals

Description:

VibraKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) 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)

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

Taxonomy

Quick Disconnects

Type

Quick Disconnect

UPC

800755048179

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

0.598/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

2.10-3.70mm

Wire Size AWG

14, 16

Wire Size mm²

1.30-2.00

Electrical

Voltage - Maximum

Per Wire Specification

Material Info

Engineering Number

BB-4174

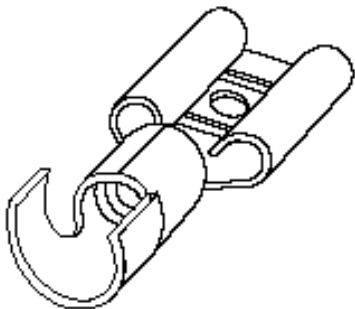
Reference - Drawing Numbers

Product Specification

PS-19902-005-001, PS-19902-011-001, PS-19902-013-001

Sales Drawing

SD-19018-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained per - D(2022)9120-DC (17 Jan 2023)

Halogen-Free

Status

Low-Halogen

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

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

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                                                                           | <a href="#">640037200</a> |
| Right Hand Crimp Tool for Female Non-Insulated Standard Quick Disconnects, 12-16 AWG Wire | <a href="#">640037300</a> |
| Crimp Head for the AT-200 Pneumatic Hand Tool                                             | <a href="#">640077200</a> |
| Air Powered Crimp Tool Head                                                               | <a href="#">640077300</a> |

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