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Part Number:

0190180014

Status:

Active

Overview:

Standard Quick-Disconnect Terminals

Description:

VibraKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Box, Tab 6.35 x 0.81mm

Documents:

3D Model

Drawing (PDF)

3D Model (PDF)

Product Specification PS-19902-005-001 (PDF)

Product Specification PS-19902-011-001 (PDF)

Product Specification PS-19902-013-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

UL

LR18689

E79133

General

Product Family

Series

Comments

Crimp Quality Equipment

Insulated

Overview

Product Name

Taxonomy

Type

UPC

Quick Disconnects

19018

Butted Seam

Yes

No

Standard Quick-Disconnect Terminals

VibraKrimp

Quick Disconnects

Quick Disconnect

800753037434

Physical

Barrel Type

Gender

Glow-Wire Capable

Insulation

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Orientation

Packaging Type

Polarized to Mating Part

Tab Thickness

Tab Width

Temperature Range - Operating

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Closed

Female

No

None

None

Brass

Tin

Tin

0.400/g

Straight

Bag

No

0.81mm

6.35mm

Per Wire Specification

2.10-3.70mm

14, 16

1.30-2.00

Electrical

Voltage - Maximum

Per Wire Specification

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Engineering Number

BB-4177

Reference - Drawing Numbers



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per - D(2022)4187-DC (10 June 2022)

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	640037200
Right Hand Crimp Tool for Female Non-Insulated Standard Quick Disconnects, 12-16 AWG Wire	640037300
Crimp Head for the AT-200 Pneumatic Hand Tool	640077200
Air Powered Crimp Tool Head	640077300

Product Specification

Sales Drawing

PS-19902-005-001, PS-19902-011-001,
PS-19902-013-001
190180005-000

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