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Part Number:

0190180022

Status:

Active

Overview:

Standard Quick-Disconnect Terminals

Description:

VibraKrimp Quick Disconnect, Female, for 12-14 (3.30-2.00mm²) Wire, Box, Tab 4.75 x 0.81mm

Documents:

3D Model (PDF)

3D Model

Drawing (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

Taxonomy

Quick Disconnects

Type

Quick Disconnect

UPC

800755048346

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

0.646/g

Orientation

Straight

Packaging Type

Bag

Polarized to Mating Part

No

Tab Thickness

0.81mm

Tab Width

4.75mm

Temperature Range - Operating

Per Wire Specification

Wire Insulation Diameter

2.50-4.40mm

Wire Size AWG

12, 14

Electrical

Voltage - Maximum

Per Wire Specification

Material Info

Engineering Number

P-4175-032

Reference - Drawing Numbers

Sales Drawing

SD-19018-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

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 #
Right Hand Crimp Tool for Female Non-Insulated Standard Quick Disconnects, 12-16 AWG Wire	640037300
Air Powered Crimp Tool Head	640077300