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Part Number:

0190160035

Status:

Active

Overview:

Standard Quick-Disconnect Terminals

Description:

Krimptite Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Box, Tab 2.79 x 0.51mm

Documents:

3D Model

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

Drawing (PDF)

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

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

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR18689

UL

E79133

General

Product Family

Quick Disconnects

Series

19016

Comments

Butted Seam, Butted Seam

Crimp Quality Equipment

Yes

Insulated

No

Overview

Standard Quick-Disconnect Terminals

Product Name

Krimptite

Type

Quick Disconnect

UPC

800755047189

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

0.300/g

Orientation

Straight

Packaging Type

Bag

Plating min - Mating

2.540µm

Plating min - Termination

2.540µm

Polarized to Mating Part

No

Tab Thickness

0.51mm

Tab Width

2.79mm

Temperature Range - Operating

Per Wire Specification

Termination Interface: Style

Crimp or Compression

Wire Size AWG

14, 16

Wire Size mm²

1.30-2.00

Electrical

Voltage - Maximum

Per Wire Specification

Solder Process Data

Lead-freeProcess Capability

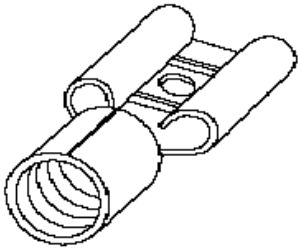
N/A

Material Info

Engineering Number

BB-1132

Reference - Drawing Numbers



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/71/2019 (16 July

2019)

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

19016 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	640031100
Hand Crimp Tool	640031200
Crimp Head for the AT-200 Pneumatic Hand Tool	640071100
Crimp Head for the AT-200 Pneumatic Hand Tool	640071200

Product Specification

Sales Drawing

PS-19902-005-001, PS-19902-011-001,
PS-19902-013-001
SD-19016-001

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