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Part Number:

0190030052

Status:

Active

Overview:

Standard Quick-Disconnect Terminals

Description:

InsulKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²), Mylar Tape, Tab 4.75 x 0.51mm, Blue

Documents:

3D Model (PDF)

3D Model

Drawing (PDF)

Product Specification PS-19902-008-001 (PDF)

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

Product Specification PS-19902-015-001 (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

19003

Funnel Entry

Yes

Fully

Standard Quick-Disconnect Terminals

InsulKrimp

Quick Disconnects

Quick Disconnect

800753004559

Physical

Barrel Type

Color - Resin

Flammability

Gender

Glow-Wire Capable

Insulation

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Orientation

Packaging Type

Plating min - Mating

Plating min - Termination

Polarized to Mating Part

Tab Thickness

Tab Width

Temperature Range - Operating

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Closed

Blue

94V-2

Female

No

Nylon (PA)

None

Brass

Tin

Tin

Nylon

0.720/g

Straight

Adhesive Tape on Reel

4.064µm

4.064µm

No

0.51mm

4.75mm

-65° to +105°C

Crimp or Compression

4.06mm max.

14, 16

1.30-2.00

Electrical

Voltage - Maximum

600V

Solder Process Data



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

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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

19003 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 #

ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press

192880105

Mini-Mac Applicator

638854200

Lead-free	Process Capability	N/A
Material Info		
Engineering Number		BB-2207T
Reference - Drawing Numbers		
Product Specification		PS-19902-008-001, PS-19902-011-001, PS-19902-015-001
Sales Drawing		SD-19003-005-001

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