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Part Number:

0196001306

Status:

Active

Overview:

Standard Quick-Disconnect Terminals

Description:

Avikrimp Fully Insulated Female Quick Disconnect

Documents:

3D Model (PDF)

Product Specification PS-19902-014-001 (PDF)

Drawing (PDF)

Product Specification PS-19902-015-001 (PDF)

3D Model

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR18689

UL

E79133

General

Product Family

Quick Disconnects

Series

19600

Crimp Quality Equipment

Yes

Insulated

Fully

Overview

Standard Quick-Disconnect Terminals

Product Name

Avikrimp

Type

Quick Disconnect

UPC

800753117808

Physical

Barrel Type

Closed

Color - Resin

Yellow

Flammability

94V-2

Gender

Female

Glow-Wire Capable

No

Insulation

Nylon (PA)

Lock to Mating Part

None

Material - Metal

Brass

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Net Weight

1.366/g

Orientation

Straight

Packaging Type

Adhesive Tape on Reel

Polarized to Mating Part

No

Tab Thickness

0.81mm

Tab Width

6.35mm

Temperature Range - Operating

-65° to +105°C

Wire Insulation Diameter

6.89x4.32mm max.

Wire Size AWG

16+16, 18+18, 20+20, 22+22

Electrical

Voltage - Maximum

300V

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Engineering Number

P-5242T

Reference - Drawing Numbers

Product Specification

PS-19902-014-001, PS-19902-015-001

Sales Drawing

SD-19600-1300-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

D(2021)4569-DC (8

July 2021)

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

19600 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	190270001
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	190270310

This document was generated on 09/22/2021

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