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Part Number:

0521471010

Status:

Active

Overview:

Wire Trap

Description:

2.00mm Pitch Wire Trap, Pull-Cover Style, Vertical, 10 Circuits

Documents:

3D Model

Drawing (PDF)

3D Model (PDF)

Product Specification PS-52147-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Comments

Component Type

Glow-Wire Capable

Overview

Product Name

UPC

Ribbon Cable / Wire Trap Connectors

52147

Pull-Cover, Pull-Cover

One Piece

No

Wire Trap

Board-in, Wire Trap

800753570894

Physical

Circuits (Loaded)

Entry Angle

Flammability

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Number of Rows

PCB Retention

PCB Thickness - Recommended

Packaging Type

Pitch - Mating Interface

Plating min - Mating

Plating min - Termination

Polarized to Mating Part

Polarized to PCB

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire/Cable Type

10

Vertical

94V-0

None

Phosphor Bronze

Tin

Tin

935.700/mg

1

Yes

1.60mm

Tray

2.00mm

0.914µm

0.914µm

N/A

No

No

No

-40° to +105°C

Through Hole - Kinked Pin

1.60mm max.

26

Ribbon Cable

Electrical

Current - Maximum per Contact

Voltage - Maximum

2.0A

150V

Material Info

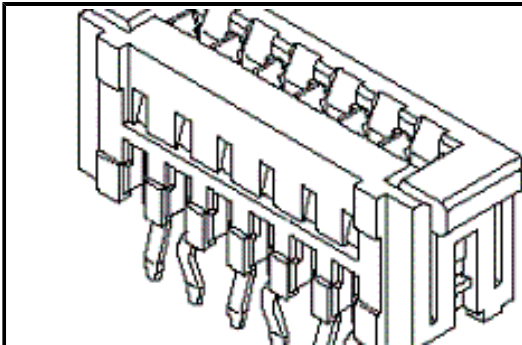
Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-52147-001-001

SD-52147-XX10



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/71/2019 (16 July
2019)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

52147 Series

Mates With

N/A

Use With

Topcoated Ribbon Cable

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