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Part Number:

0039532144

Status:

Active

Overview:

Easy-On FFC FPC Connectors

Description:

1.25mm Pitch Easy-On FFC/FPC Connector, Through-Hole, Right-Angle, ZIF, Top Contact Style, 14 Circuits

Documents:

Drawing (PDF)

3D Model (PDF)

3D Model

Product Specification PS-5597-004-001 (PDF)

Packaging Specification SPK-5597-003-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Overview

Product Name

Taxonomy

UPC

FFC/FPC Connectors

5597

Easy-On FFC FPC Connectors

Easy-On

FFC / FPC Connectors

822348170210

Physical

Actuator Type

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Contact Position

Durability (mating cycles max)

Flammability

Mated Height

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PC Tail Length

PCB Locator

PCB Mounting

PCB Retention

Packaging Type

Pitch - Mating Interface

Plating min - Mating

Plating min - Termination

Polarized to PCB

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Wire/Cable Type

Slider

14

14

Natural

Top

30

94V-0

5.00mm

Phosphor Bronze

Tin-Bismuth

Tin-Bismuth

Polyester

1255.930/mg

1

Right Angle

3.50mm

No

Through Hole

None

Tray

1.25mm

1.016µm

1.016µm

No

No

No

-20° to +80°C

FFC/FPC

Electrical

Current - Maximum per Contact

Voltage - Maximum

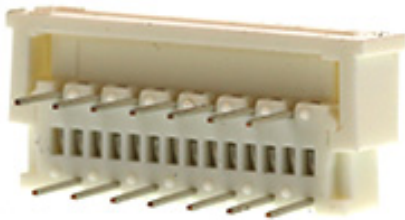
1.0A

200V

Material Info

Engineering Number

5597-14APB7F



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per - D(2022)4187-DC (10 June 2022)

Halogen-Free

Status

Not 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

5597 Series

Reference - Drawing Numbers

Packaging Specification	SPK-5597-003-001
Product Specification	PS-5597-004-001
Sales Drawing	SD-5597-011-001

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