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Part Number:

0524372271

Status:

Active

Overview:

Easy-On FFC FPC Connectors

Description:

Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Right-Angle, Bottom Contact, 2.00mm Height, 22 Circuits, Gold Plating

- Documents:
- 3D Model (PDF)

3D Model

Drawing (PDF)

Product Specification PS-52437-027-001 (PDF)

Packaging Specification SPK-52437-001-001 (PDF)

Datasheet (PDF)

Product Guide (PDF)

RoHS Certificate of Compliance (PDF)

Reference Guide (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Overview

Product Name

Series Name

Taxonomy

UPC

FFC/FPC Connectors

52437

Easy-On FFC FPC Connectors

Easy-On

Slider

FFC / FPC Connectors

822350128292

Physical

Actuator Type

Circuits (Loaded)

Color - Resin

Contact Position

Durability (mating cycles max)

Flammability

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

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

22

Natural

Bottom

20

94V-0

Phosphor Bronze

Gold

Gold

High Temperature Thermoplastic

294.820/mg

1

Right Angle

No

Surface Mount

None

Embossed Tape on Reel

0.50mm

0.102µm

0.051µm

Yes

No

N/A

-40° to +85°C

FFC/FPC

Electrical

Current - Maximum per Contact

Voltage - Maximum

0.5A

50V

Material Info



Series image - Reference only

EU ELV

Not Relevant

EU 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

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

52437 Series

Mates With

Premo-Flex FFC Cable [15020](#)

Reference - Drawing Numbers

Packaging Specification	SPK-52437-001-001
Product Specification	PS-52437-027-001
Sales Drawing	SD-52437-019-001, SD-52437-020-001, SD-52437-020-002, SD-52437-020-003

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