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Part Number:

0524372833

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, 28 Circuits, Tin-Silver-Bismuth Plating



Series image - Reference only

Documents:

- [Drawing \(PDF\)](#)[3D Model](#)[3D Model \(PDF\)](#)[Product Specification PS-52437-028-001 \(PDF\)](#)[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

UPC

FFC/FPC Connectors

52437

Easy-On FFC FPC Connectors

Easy-On

Slider

887191293059

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

PC Tail Length

PCB Locator

PCB Mounting

PCB Retention

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to PCB

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Wire/Cable Type

Slider

28

Natural

Bottom

20

94V-0

Phosphor Bronze

Tin-Silver-Bismuth

Tin-Silver-Bismuth

Nylon

359.240/mg

1

Right Angle

2.00mm

No

Surface Mount

None

Embossed Tape on Reel

0.50mm

0.50mm

Yes

No

N/A

-40° to +85°C

FFC/FPC

Electrical

Current - Maximum per Contact

Voltage - Maximum

0.5A

50V

Material Info

Reference - Drawing Numbers

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

Halogen-Free

Status

Not Low-Halogen

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

China RoHS

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

52437 Series

Mates With

Premo-Flex FFC Cable [15166](#) , [98266](#) ,
[15266](#) , [15366](#)

Packaging Specification
Product Specification
Sales Drawing

SPK-52437-001-001
PS-52437-028-001
SD-52437-023-001, SD-52437-024

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