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Part Number:

0541324397

Status:

Active

Overview:

FFC-FPC (SMT)

Description:

Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Right-Angle, Bottom Contact, 2.00mm Height, 43 Circuits, Tin-Bismuth Plating



Series image - Reference only

Documents:

- [Drawing \(PDF\)](#)
- [Product Specification PS-54132-058-001 \(PDF\)](#)
- [Packaging Specification SPK-54132-001-001 \(PDF\)](#)
- [Datasheet \(PDF\)](#)
- [Product Guide \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)
- [Reference Guide \(PDF\)](#)

Agency Certification

UL

E29179

General

Product Family

Series

Comments

Overview

Product Name

Series Name

UPC

FFC/FPC Connectors

54132

Plating difference

FFC-FPC (SMT)

Easy-On

Slider

822348116751

Physical

Actuator Type

Circuits (Loaded)

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

Pitch - Termination Interface

Polarized to PCB

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Wire/Cable Type

Slider

43

Black, Natural

Bottom

20

94V-0

2.00mm

Phosphor Bronze

Tin-Bismuth

Tin-Bismuth

Nylon

478.400/mg

1

Right Angle

2.00mm

No

Surface Mount

None

Embossed Tape on Reel

0.50mm

0.50mm

Yes

No

N/A

-20° to +85°C

FFC/FPC

Electrical

Current - Maximum per Contact

Voltage - Maximum

0.5A

50V

Material Info

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

54132 Series

Mates With

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

Reference - Drawing Numbers

Packaging Specification	SPK-54132-001-001
Product Specification	PS-54132-058-001
Sales Drawing	SD-54132-060-001, SD-54132-061-001

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