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Part Number:

0522711069

Status:

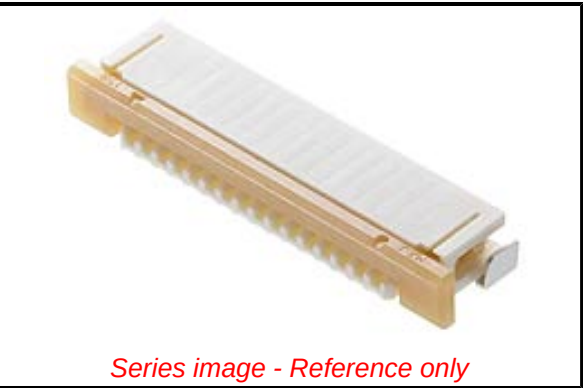
Active

Overview:

Easy-On FFC FPC Connectors

Description:

Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Right-Angle, Bottom Contact, 3.00mm Height, 10 Circuits, Gold Plating



Series image - Reference only

Documents:

- [Drawing \(PDF\)](#)[Packaging Specification SPK-52271-002-001 \(PDF\)](#)
- [3D Model](#)[Datasheet \(PDF\)](#)
- [3D Model \(PDF\)](#)[Product Guide \(PDF\)](#)
- [Product Specification PS-52271-054-001 \(PDF\)](#)[RoHS Certificate of Compliance \(PDF\)](#)
- [Application Specification AS-52271-001-001 \(PDF\)](#)[Reference Guide \(PDF\)](#)

Agency Certification

CSA

LR19980

UL

E29179

General

Product Family

FFC/FPC Connectors

Series

52271

Overview

Easy-On FFC FPC Connectors

Product Name

Easy-On

Series Name

Slider

UPC

822350052450

Physical

Actuator Type

Slider

Circuits (Loaded)

10

Circuits (maximum)

10

Color - Resin

Natural

Contact Position

Bottom

Durability (mating cycles max)

30

Flammability

94V-0

Mated Height

3.00mm

Material - Metal

Phosphor Bronze

Material - Plating Mating

Gold

Material - Plating Termination

Tin

Material - Resin

Nylon

Net Weight

494.450/mg

Number of Rows

1

Orientation

Right Angle

PCB Locator

No

PCB Mounting

Surface Mount

PCB Retention

Yes

Packaging Type

Embossed Tape on Reel

Pitch - Mating Interface

1.00mm

Pitch - Termination Interface

1.00mm

Polarized to PCB

Yes

Stackable

No

Temperature Range - Operating

-40° to +85°C

Wire/Cable Type

FFC/FPC

Electrical

Current - Maximum per Contact

0.5A

Voltage - Maximum

50V

Material Info

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

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

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

52271 Series

Mates With

Premo-Flex FFC Cable [15039](#)

Reference - Drawing Numbers

Application Specification	AS-52271-001-001
Packaging Specification	SPK-52271-002-001
Product Specification	PS-52271-054-001
Sales Drawing	SD-52271-038-001, SD-52271-039-001

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