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Part Number:

5034801000

Status:

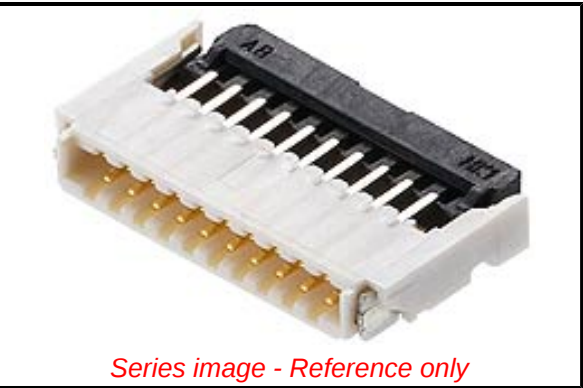
Active

Overview:

Easy-On FFC FPC Connectors

Description:

Easy-On FFC/FPC Connector, 0.50mm Pitch, FBH1 Series, Right-Angle, Dual Contact, 1.00mm Height, 10 Circuits, Gold over Nickel Plating



Series image - Reference only

- Documents:
- [3D Model \(PDF\)](#)

[Drawing \(PDF\)](#)

[3D Model](#)

[Product Specification PS-503480-001-001 \(PDF\)](#)

[Packaging Specification SPK-503480-001-001 \(PDF\)](#)
- [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

503480

Black Actuator

Easy-On FFC FPC Connectors

Easy-On

FBH1

884982040854

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

PCB Locator

PCB Mounting

PCB Retention

Packaging Type

Pitch - Mating Interface

Polarized to PCB

Stackable

Temperature Range - Operating

Wire/Cable Type

Back Flip

10

Natural (White)

Dual

10

94V-0

1.00mm

Phosphor Bronze

Gold

Gold

Liquid Crystal Polymer

39.191/mg

1

Right Angle

No

Surface Mount

Yes

Embossed Tape on Reel

0.50mm

Yes

No

-40° to +85°C

FFC/FPC

Electrical

Current - Maximum per Contact

Voltage - Maximum

0.5A

50V

Solder Process Data

Duration at Max. Process Temperature (seconds)

Lead-freeProcess Capability

Max. Cycles at Max. Process Temperature

003

REFLOW

002

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

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

503480 Series

Mates With

Premo-Flex FFC Cable [15020](#)

Process Temperature max. C

250

Material Info

Reference - Drawing Numbers

Packaging Specification

SPK-503480-001-001

Product Specification

PS-503480-001-001

Sales Drawing

SD-503480-001-001, SD-503480-002-001

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