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Part Number:

5051103691

Status:

Active

Overview:

Easy-On FFC FPC Connectors

Description:

Easy-On FFC/FPC Connector 0.50mm Pitch, FD19 Series, Right-Angle, Bottom Contact, 1.90mm Height, 36 Circuits, Gold over Nickel Plating



Series image - Reference only

Documents:

- [3D Model](#)
- [Drawing \(PDF\)](#)
- [Product Specification 5051100000-PS-000 \(PDF\)](#)
- [Packaging Specification 5051109200-200 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)
- [Product Literature \(PDF\)](#)
- [Product Literature \(PDF\)](#)

General

Product Family

Series

Comments

Datasheet Order No

Overview

Product Guide Order No

Product Literature Order No

Product Name

Series Name

UPC

FFC/FPC Connectors

505110

Black Actuator, Black Actuator

987651-8731, 987651-8735_ZH, 987651-8767_DE, 987651-8771_JA, 987651-8775_KO, 987651-8779_ES

Easy-On FFC FPC Connectors

987651-8061

987652-0194, Reference Guide#

Easy-On

FD19

191128824194

Physical

Actuator Type

Circuits (Loaded)

Color - Resin

Contact Position

Durability (mating cycles max)

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

Pitch - Termination Interface

Plating min - Mating

Plating min - Termination

Polarized to PCB

Stackable

Temperature Range - Operating

Wire/Cable Type

Flip

36

Beige

Bottom

20

1.90mm

Phosphor Bronze

Gold over Nickel

Gold over Nickel

Liquid Crystal Polymer

279.000/mg

1

Right Angle

No

Surface Mount

Yes

Embossed Tape on Reel

0.50mm

0.50mm

0.051µm

0.051µm

Yes

No

-40° to +105°C

FFC/FPC

Electrical

Current - Maximum per Contact

Voltage - Maximum

0.5A

50V AC (RMS)/DC

Material Info

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/88/2018 (15
January 2019)

Halogen-Free

Status

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

505110 Series

Mates With

Premo-Flex FFC Cable [15020](#)

Reference - Drawing Numbers

Packaging Specification	5051109200-200
Product Specification	5051100000-PS-000
Sales Drawing	5051100000-SD-000, 5051101000-SD-000

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