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Part Number:

5019510830

Status:

Active

Overview:

FFC-FPC (SMT)

Description:

Easy-On FFC/FPC Connector, 0.50mm Pitch, V-Flip Series, Vertical, 4.05mm Height, 8 Circuits, Phosphor Bronze, Gold Plating

Documents:

- Drawing (PDF)

Packaging Specification 5019519200-201 (PDF)
- Product Specification 5019510005-PS-000 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Datasheet Order No

Overview

Product Guide Order No

Product Name

Series Name

UPC

FFC/FPC Connectors

501951

987651-8733, 987651-8737_ZH, 987651-8769_DE, 987651-8773_JA, 987651-8777_KO, 987651-8781_ES

FFC-FPC (SMT)

987651-8061

Easy-On

V-Flip

191128825276

Physical

Actuator Type

Circuits (Loaded)

Circuits (maximum)

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

Surface Mount Compatible (SMC)

Temperature Range - Operating

Wire/Cable Type

Flip

8

8

White

N/A

20

4.05mm

Phosphor Bronze

Gold

Gold

Liquid Crystal Polymer

94.800/mg

1

Vertical

No

Surface Mount

Yes

Embossed Tape on Reel

0.50mm

0.50mm

0.102µm

0.102µm

No

No

Yes

-40° to +85°C

FFC/FPC

Electrical

Current - Maximum per Contact

Voltage - Maximum

0.5A

50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Packaging Specification

5019519200-201



Series image - Reference only

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

501951 Series

Mates With

Molex Premo-Flex FFC. Be sure to match like plating

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