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Part Number:

5022313300

Status:

Active

Overview:

Easy-On FFC FPC Connectors

Description:

0.50mm Pitch Easy-On FFC/FPC Connector, For LVDS, 6.05mm Height, Vertical, Surface Mount, ZIF, 33 Circuits

Documents:

3D Model

3D Model (PDF)

Drawing (PDF)

Product Specification PS-502231-001-001 (PDF)

Packaging Specification 5022319200-SPK-200 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Overview

Product Name

Taxonomy

UPC

FFC/FPC Connectors

502231

Easy-On FFC FPC Connectors

Easy-On

FFC / FPC Connectors

822350668996

Physical

Actuator Type

Circuits (Loaded)

Color - Resin

Contact Position

Durability (mating cycles max)

Mated Height

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Number of Rows

Orientation

PCB Locator

PCB Mounting

PCB Retention

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to PCB

Stackable

Temperature Range - Operating

Wire/Cable Type

Front Flip

33

Brown, Natural

N/A

20

6.05mm

Phosphor Bronze

Gold

Gold

615.608/mg

1

Vertical

No

Surface Mount

Yes

Embossed Tape on Reel

0.50mm

0.50mm

Yes

No

-25° to +85°C

FFC/FPC

Electrical

Current - Maximum per Contact

Voltage - Maximum

0.4A

50V

Material Info

Reference - Drawing Numbers

Packaging Specification

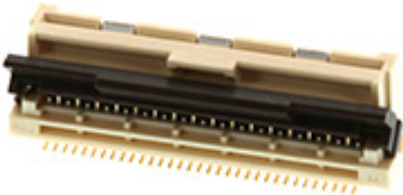
Product Specification

Sales Drawing

5022319200-SPK-200

PS-502231-001-001

SD-502231-001-001, SD-502231-002-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China 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

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

502231 Series

Mates With

Premo-Flex LVDS Cable [15021](#)

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