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Part Number:

5033002110

Status:

Active

Overview:

FFC-FPC (SMT)

Description:

0.25mm Pitch Easy-On Front Flip FPC Connector, Surface Mount, 1.20mm Height, Top Contact, Right-Angle, Low Halogen, 21 Circuits, 3000 Pieces per Reel

Documents:

- [3D Model](#)
- [Drawing \(PDF\)](#)
- [Product Specification PS-503300-001-001 \(PDF\)](#)
- [Packaging Specification SPK-503300-001-001 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family

Series

Comments

Overview

Product Name

UPC

FFC/FPC Connectors

503300

Beige actuator, Beige actuator

FFC-FPC (SMT)

Easy-On

883906199210

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 Mounting

PCB Retention

Packaging Type

Pitch - Mating Interface

Plating min - Mating

Polarized to PCB

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Wire/Cable Type

Flip

21

21

Black

Top

10

1.20mm

Phosphor Bronze

Gold

Gold

Liquid Crystal Polymer

45.526/mg

1

Right Angle

Surface Mount

None

Embossed Tape on Reel

0.25mm

0.102µm

No

No

Yes

-40° to +80°C

FPC only

Electrical

Current - Maximum per Contact

Voltage - Maximum

0.2A

50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Packaging Specification

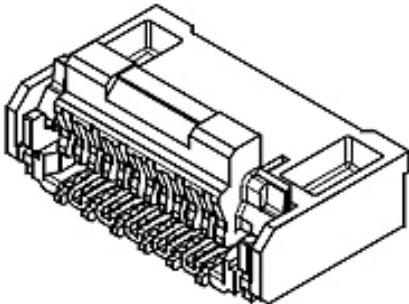
Product Specification

Sales Drawing

SPK-503300-001-001

PS-503300-001-001

SD-503300-001-001, SD-503300-002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/71/2019 (16 July
2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series
503300 Series

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