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Part Number:

5047542120

Status:

Active

Overview:

Easy-On FFC FPC Connectors

Description:

0.30mm Pitch Easy-On Back Flip FPC Connector, LA75 Series, Right-Angle, Surface Mount, Dual Contact Style, 0.75mm Height, 21 Circuits

Documents:

- Drawing (PDF)

Application Specification AS-504754-002-001 (PDF)
- 3D Model

Packaging Specification 5047549200-200 (PDF)
- 3D Model (PDF)

RoHS Certificate of Compliance (PDF)
- Product Specification PS-504754-002-001 (PDF)

General

Product Family

FFC/FPC Connectors

Series

504754

Overview

Easy-On FFC FPC Connectors

Product Name

Easy-On

Taxonomy

FFC / FPC Connectors

UPC

889056000260

Physical

Actuator Type

Back Flip

Circuits (Loaded)

21

Circuits (maximum)

21

Color - Resin

Black

Contact Position

Dual

Durability (mating cycles max)

10

Mated Height

0.75mm

Material - Metal

Copper Alloy

Material - Plating Mating

Gold

Material - Plating Termination

Gold

Material - Resin

Liquid Crystal Polymer

Net Weight

26.976/mg

Number of Rows

1

Orientation

Right Angle

PCB Locator

No

PCB Mounting

Surface Mount

PCB Retention

None

Packaging Type

Embossed Tape on Reel

Pitch - Mating Interface

0.30mm

Pitch - Termination Interface

0.30mm

Polarized to PCB

Yes

Stackable

No

Temperature Range - Operating

-40° to +105°C

Wire/Cable Type

FPC only

Electrical

Current - Maximum per Contact

0.3A

Voltage - Maximum

50V

Material Info

Reference - Drawing Numbers

Application Specification

AS-504754-002-001

Packaging Specification

5047549200-200

Product Specification

PS-504754-002-001

Sales Drawing

SD-504754-003-001, SD-504754-004-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

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
504754 Series

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