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Part Number:

5047545120

Status:

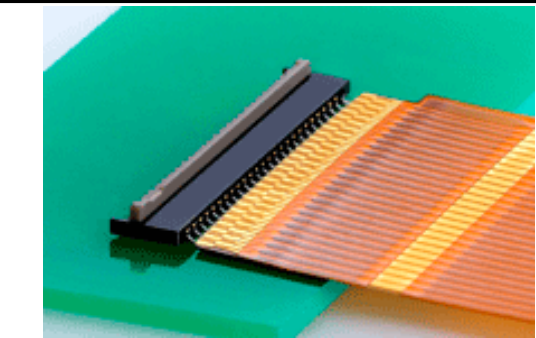
Active

Overview:

FFC-FPC (SMT)

Description:

0.30mm Pitch Easy-On™ BackFlip™ Type FPC Connector, LA75 Series, Right Angle, Surface Mount, Dual Contact Style, 0.75mm Height, 51 Circuits



Series image - Reference only

Documents:

- 3D Model

Product Specification PS-504754-002 (PDF)
- Drawing (PDF)

Packaging Specification 5047549200 (PDF)
- Product Specification 5047540001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

FFC/FPC Connectors

Series

504754

Overview

FFC-FPC (SMT)

Product Name

BackFlip™, Easy-On™

UPC

887191596662

Physical

Circuits (Loaded)

51

Circuits (maximum)

51

Color - Resin

Black

Contact Position

Dual

Durability (mating cycles max)

10

Entry Angle

90° Angle

Mated Height

0.75mm

Material - Metal

Copper Alloy

Material - Plating Mating

Gold

Material - Plating Termination

Gold

Material - Resin

Liquid Crystal Polymer

Net Weight

62.695/mg

Number of Rows

1

Orientation

Right Angle

PCB Locator

No

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°C to +105°C

Termination Interface: Style

Surface Mount

Wire/Cable Type

FPC only

Electrical

Current - Maximum per Contact

0.2A

Voltage - Maximum

50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Packaging Specification

5047549200

Product Specification

5047540001, PS-504754-002, RPS-504754-008

Sales Drawing

SD-504754-003, SD-504754-004

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per
-ED/79/2015 (17
December 2015)

Halogen-Free

Status

Low-Halogen

Need more information on product
environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

Search Parts in this Series

504754 Series

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