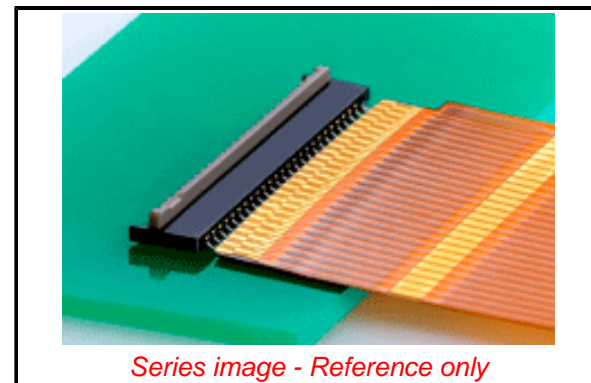


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Part Number: [5047543920](#)
Status: **Active**
Overview: FFC-FPC (SMT)
Description: 0.30mm Pitch Easy-On Back Flip FPC Connector, LA75 Series, Right Angle, Surface Mount, Dual Contact Style, 0.75mm Height, 39 Circuits

Documents:

[3D Model](#) [Packaging Specification 5047549200-200 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-504754-002-001 \(PDF\)](#)



General

| | |
|----------------|-------------------------------|
| Product Family | FFC/FPC Connectors |
| Series | 504754 |
| Overview | FFC-FPC (SMT) |
| Product Name | Easy-On |
| Type | Back Flip |
| UPC | 887191596655 |

Physical

| | |
|--------------------------------|------------------------|
| Circuits (Loaded) | 39 |
| Circuits (maximum) | 39 |
| 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 | 48.796/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 | 5047549200-200 |
| Product Specification | PS-504754-002-001 |
| Sales Drawing | SD-504754-003, SD-504754-004 |

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July 2017)

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 | Green Image |
| ELV | Not Relevant |
| RoHS Phthalates | Not Contained |

Search Parts in this Series
[504754 Series](#)

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