

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

5047543120

Status:

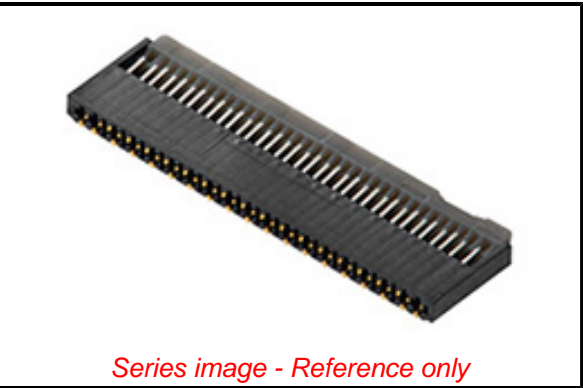
Active

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, 31 Circuits



| | |
|---------------------------------------------------------------|-------------------------------------------------------------------|
| Documents: | |
| 3D Model (PDF) | Application Specification AS-504754-002-001 (PDF) |
| 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 | Easy-On FFC FPC Connectors |
| Product Name | Easy-On |
| UPC | 887191596648 |
| Physical | |
| Actuator Type | Flip |
| Circuits (Loaded) | 31 |
| Circuits (maximum) | 31 |
| 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 | 39.531/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, SD-504754-004 |

| | |
|---------------------------------------------------------------|---------------|
| EU ELV | |
| Not Relevant | |
| EU RoHS | China RoHS |
| Compliant | |
| REACH SVHC | |
| Not Contained Per - D(2020)4578-DC (25 June 2020) | |
| 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

This document was generated on 07/28/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION