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Part Number:

5047544120

Status:

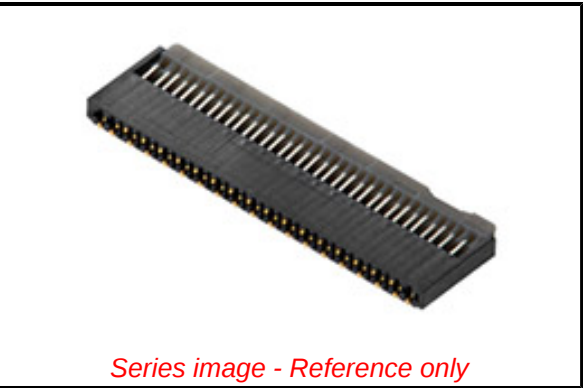
Active

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, 41 Circuits



|                                                               |                                                                   |
|---------------------------------------------------------------|-------------------------------------------------------------------|
| Documents:                                                    |                                                                   |
| <a href="#">3D Model (PDF)</a>                                | <a href="#">Application Specification AS-504754-002-001 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                                 | <a href="#">Packaging Specification 5047549200-200 (PDF)</a>      |
| <a href="#">3D Model</a>                                      | <a href="#">RoHS Certificate of Compliance (PDF)</a>              |
| <a href="#">Product Specification PS-504754-002-001 (PDF)</a> |                                                                   |

|                                |                                      |
|--------------------------------|--------------------------------------|
| General                        |                                      |
| Product Family                 | FFC/FPC Connectors                   |
| Series                         | 504754                               |
| Overview                       | Easy-On FFC FPC Connectors           |
| Product Name                   | Easy-On                              |
| Taxonomy                       | FFC / FPC Connectors                 |
| UPC                            | 889056000291                         |
| Physical                       |                                      |
| Actuator Type                  | Back Flip                            |
| Circuits (Loaded)              | 41                                   |
| Circuits (maximum)             | 41                                   |
| 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                     | 49.221/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 |

|                                                               |               |
|---------------------------------------------------------------|---------------|
| EU ELV                                                        |               |
| Not Relevant                                                  |               |
| EU RoHS                                                       | China RoHS    |
| Compliant                                                     |               |
| REACH SVHC                                                    |               |
| Not Contained Per - D(2022)4187-DC (10 June 2022)             |               |
| Halogen-Free                                                  |               |
| Status                                                        |               |
| Low-Halogen                                                   |               |
| For more information, please visit <a href="#">Contact US</a> |               |
| China ROHS                                                    | Green Image   |
| ELV                                                           | Not Relevant  |
| RoHS Phthalates                                               | Not Contained |

Search Parts in this Series

504754 Series

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