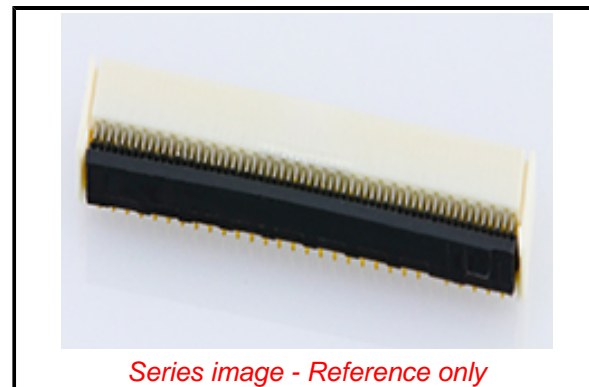


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Part Number: **5047406100**
Status: **Active**
Overview: Easy-On FFC FPC Connectors
Description: 0.30mm Pitch Easy-On Back Flip FPC Connector, Right-Angle, Surface Mount, Dual Contact Style, 0.95mm Height, 61 Circuits

Documents:

| | |
|---|---|
| Drawing (PDF) | Application Specification AS-504740-001-001 (PDF) |
| 3D Model | Packaging Specification 5047409200-200 (PDF) |
| 3D Model (PDF) | RoHS Certificate of Compliance (PDF) |
| Product Specification PS-504740-001-001 (PDF) | |



Series image - Reference only

General

| | |
|----------------|----------------------------|
| Product Family | FFC/FPC Connectors |
| Series | 504740 |
| Overview | Easy-On FFC FPC Connectors |
| Product Name | Easy-On |
| UPC | 887191502151 |

Physical

| | |
|--------------------------------|------------------------|
| Actuator Type | Back Flip |
| Circuits (Loaded) | 61 |
| Color - Resin | Black |
| Contact Position | Dual |
| Durability (mating cycles max) | 10 |
| Mated Height | 0.95mm |
| Material - Metal | Phosphor Bronze |
| Material - Plating Mating | Gold |
| Material - Plating Termination | Gold |
| Material - Resin | Liquid Crystal Polymer |
| Net Weight | 114.317/mg |
| Number of Rows | 1 |
| Orientation | Right Angle |
| PCB Locator | No |
| PCB Mounting | Surface Mount |
| PCB Retention | Yes |
| 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-504740-001-001 |
| Packaging Specification | 5047409200-200 |
| Product Specification | PS-504740-001-001 |
| Sales Drawing | 5047401000-000, SD-504740-002-001 |

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

504740 Series

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