

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [5047545140](#)
Status: **Active**
Overview: Easy-On FFC FPC Connectors
Description: 0.30mm Pitch Easy-On Back Flip FPC Connector with Lock Terminal, High-Temperature Type, LA75 Series, Right-Angle, Surface Mount, Dual Contact Style, 0.75mm Height, 51 Circuits

Documents:

Drawing (PDF)	Application Specification AS-504754-002-001 (PDF)
3D Model	Packaging Specification 5047549200-200 (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 5047540003-000 (PDF)	

General

Product Family	FFC/FPC Connectors
Series	504754
Overview	Easy-On FFC FPC Connectors
Product Name	Easy-On
UPC	889056594349

Physical

Actuator Type	Flip
Circuits (Loaded)	51
Circuits (maximum)	51
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	61.468/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 +125°C
Wire/Cable Type	FPC only

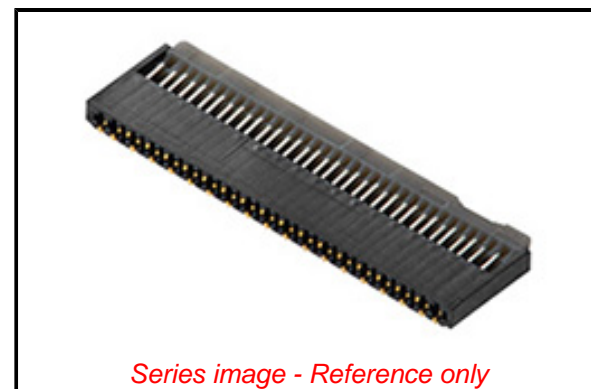
Electrical

Current - Maximum per Contact	0.2A
Voltage - Maximum	50V

Material Info

Reference - Drawing Numbers

Application Specification	AS-504754-002-001
Packaging Specification	5047549200-200
Product Specification	5047540003-000
Sales Drawing	5047540003-000, 5047541003-000



Series image - Reference only

EU ELV

Not Relevant

EU 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

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[504754 Series](#)

This document was generated on 10/06/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION