



**Part Number :** 5047546120

**Series Number :** 504754

**Product Category :** FFC / FPC Connectors

**Product Description :** 0.30mm Pitch Easy-On Back Flip FPC Connector, LA75 Series, Right-Angle, Surface Mount, Dual Contact Style, 0.75mm Height, 61 Circuits

**Status :** Active

Documents & Resources

Drawings

Drawing 5047546120\_sd.pdf

3D Models and Design Files

3D Model 5047546120\_stp.zip


Specifications

Application Specification AS-504754-002-001.pdf

Packaging Specification 5047549200-200.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

## Part Details

### General

Status	Active
Category	FFC / FPC Connectors
Series	504754
Description	0.30mm Pitch Easy-On Back Flip FPC Connector, LA75 Series, Right-Angle, Surface Mount, Dual Contact Style, 0.75mm Height, 61 Circuits
Series Name	LA75
Product Family	Easy-On FFC FPC Connectors
Product Name	Easy-On
UPC	889056000307

### Electrical

Current - Maximum per Contact	0.3A
Voltage - Maximum	50V

### Physical

Actuator Type	Back Flip
Circuits (Loaded)	61
Circuits (maximum)	61
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	71.466/mg
Orientation	Right Angle
Packaging Type	Embossed Tape on Reel

PCB Locator	No
PCB Mounting	Surface Mount
PCB Retention	None
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

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This document was generated on Sep 17, 2024