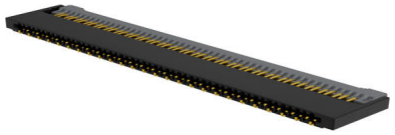
Part Number : 5047545120
Product Description : Easy-On Back Flip FPC Connector, 0.30mm Pitch, LA75 Series, Right-Angle, Surface Mount, Dual Contact Style, 0.75mm Height, 51 Circuits
Series Number : 504754
Status : Active
Product Category : FFC / FPC Connectors



Documents and Resources

Drawings

5047545120_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Symbol and Footprint (Multi-Format)

5047545120.dxf

Specifications

AS-504754-002-001.pdf

5047549200-200.pdf

PS-504754-002-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS

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- REACH SVHC
- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	FFC / FPC Connectors
Series	LA75
Description	Easy-On Back Flip FPC Connector, 0.30mm Pitch, LA75 Series, Right-Angle, Surface Mount, Dual Contact Style, 0.75mm Height, 51 Circuits
Contact Type	Dual
Product Name	Easy-On
UPC	887191596662

Electrical

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

Physical

Actuator Type	Back Flip
Circuits (Loaded)	51
Color - Resin	Black
Contact Position	Dual
Durability (mating cycles max)	10

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Mated Height	0.75mm
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Material - Resin	Liquid Crystal Polymer (LCP)
Net Weight	62.695/mg
Orientation	Right Angle
Packaging Type	Embossed Tape on Reel
PCB Locator	No
PCB Mounting	Surface Mount
PCB Retention	No
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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