



Part Number : 5047541160

Series Number : 504754

Product Category : FFC / FPC Connectors

Product Description : 0.30mm Pitch Easy-On Back Flip FPC Connector, High-Temperature Type, LA75 Series, Right-Angle, Surface Mount, Dual Contact Style, 0.75mm Height, 11 Circuits

Status : Active

Documents & Resources

Drawings
Drawing 5047541160_sd.pdf

3D Models and Design Files
3D Model 5047541160_stp.zip

Specifications
Application Specification AS-504754-002-001.pdf
Packaging Specification 5047549200-200.pdf
Product Specification 5047540004-000.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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	FFC / FPC Connectors
Series	504754
Description	0.30mm Pitch Easy-On Back Flip FPC Connector, High-Temperature Type, LA75 Series, Right-Angle, Surface Mount, Dual Contact Style, 0.75mm Height, 11 Circuits
Series Name	LA75
Product Family	Easy-On FFC FPC Connectors
Product Name	Easy-On
UPC	889056594516

Electrical

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

Physical

Actuator Type	Back Flip
Circuits (Loaded)	11
Circuits (maximum)	11
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	16.367/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 +125°C
Wire/Cable Type	FPC only

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