

Part Number : <u>527930470</u> Product Description : 1.00mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Right-Angle, Non-ZIF, Top Contact Style, 4 Circuits Series Number : 52793 Status : Active Product Category : FFC / FPC Connectors

Documents & Resources

Drawings 527930470_sd.pdf

3D Models and Design Files 3D Model 527930470_stp.zip

Specifications

Packaging Specification SPK-52793-001-001.pdf Product Specification PS-52793-014-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	(
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

ARAB

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	52793
Description	1.00mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Right- Angle, Non-ZIF, Top Contact Style, 4 Circuits
Product Family	Easy-On FFC FPC Connectors
Product Name	Easy-On
UPC	822348126477

Agency

CSA	LR19980
UL	E29179

Electrical

Current - Maximum per Contact	0.5A
Voltage - Maximum	50V

Physical

Actuator Type	Non-ZIF
Circuits (Loaded)	4
Contact Position	Тор
Durability (mating cycles max)	10
Flammability	94V-0
Mated Height	3.10mm
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin-Bismuth
Material - Plating Termination	Tin-Bismuth

208.872/mg
Right Angle
Embossed Tape on Reel
No
Surface Mount
Yes
1.00mm
1.00mm
1.016µm
1.016µm
No
No
-20° to +85°C
FFC/FPC

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