

Part Number : 522071160

Product Description : Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Right-Angle, Top Contact, 2.70mm Height, 11 Circuits, Gold Plating Status : Active

Series Number : 52207 Product Category : FFC / FPC Connectors

Documents & Resources

Drawings Drawing 522071160_sd.pdf

3D Models and Design Files

2D Drawing DXF 522071160.dxf 2D Drawing DXF (PDF) 522071160.pdf 3D Model 522071160_stp.zip

Specifications

Packaging Specification SPK-52207-002-001.pdf Product Specification PS-52207-048-001.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)8585-DC (23 Jan 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	52207
Description	Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Right- Angle, Top Contact, 2.70mm Height, 11 Circuits, Gold Plating
Series Name	Slider
Product Family	Easy-On FFC FPC Connectors
Product Name	Easy-On
UPC	822350133913

Agency

CSA	LR19980
UL	E29179

Electrical

Current - Maximum per Contact	1.0A
Voltage - Maximum	125V

Physical

Actuator Type	Slider
Circuits (Loaded)	11
Circuits (maximum)	11
Color - Resin	Natural
Contact Position	Тор
Durability (mating cycles max)	30
Flammability	94V-0

Mated Height	2.70mm
Material - Metal	Phosphor Bronze
Aaterial - Plating Mating	Gold
erial - Plating Termination	Tin
Material - Resin	Nylon
Net Weight	458.122/mg
Orientation	Right Angle
Packaging Type	Embossed Tape on Reel
PC Tail Length	2.00mm
PCB Locator	No
PCB Mounting	Surface Mount
PCB Retention	Yes
Pitch - Mating Interface	1.00mm
ch - Termination Interface	1.00mm
Polarized to PCB	Yes
Stackable	No
perature Range - Operating	-40° to +85°C
Wire/Cable Type	FFC/FPC
OrientationPackaging TypePC Tail LengthPCB LocatorPCB MountingPCB RetentionPitch - Mating Interfacech - Termination InterfacePolarized to PCBStackableperature Range - Operating	Right Angle Embossed Tape on Reel 2.00mm No Surface Mount Yes 1.00mm 1.00mm Yes No -40° to +85°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
1.00mm Pitch Premo-Flex FFC Jumpers	<u>15039</u>

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单击下面可查看定价,库存,交付和生命周期等信息

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