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Part Number:

0522072460

Status:

Active

Overview:

FFC-FPC (SMT)

Description:

1.00mm Pitch Easy-On FFC/FPC Connector, Right-Angle, Surface Mount, ZIF, Top Contact Style Receptacle, 24 Circuits, Gold (Au) Contact Plating, High Barrier Packaging



Series image - Reference only

Documents:

3D Model

Drawing (PDF)

Product Specification PS-52207-048-001 (PDF)

Packaging Specification SPK-52207-002-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification		
CSA		LR19980
UL		E29179
General		
Product Family		FFC/FPC Connectors
Series		52207
Overview		FFC-FPC (SMT)
Product Name		Easy-On
Series Name		Slider
UPC		822350134019
Physical		
Actuator Type		Slider
Circuits (Loaded)		24
Color - Resin		Natural
Contact Position		Top
Durability (mating cycles max)		30
Flammability		94V-0
Mated Height		2.70mm
Material - Metal		Phosphor Bronze
Material - Plating Mating		Gold
Material - Plating Termination		Tin
Material - Resin		Nylon
Net Weight		840.748/mg
Number of Rows		1
Orientation		Right Angle
PC Tail Length		2.00mm
PCB Locator		No
PCB Mounting		Surface Mount
PCB Retention		Yes
Packaging Type		Embossed Tape on Reel
Pitch - Mating Interface		1.00mm
Pitch - Termination Interface		1.00mm
Polarized to PCB		Yes
Stackable		No
Temperature Range - Operating		-30° to +85°C
Wire/Cable Type		FFC/FPC
Electrical		
Current - Maximum per Contact		1.0A
Voltage - Maximum		125V

Material Info

Reference - Drawing Numbers

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

52207 Series

Mates With

<[a href="http://www.molex.com/product/premoflex_ffc-fpc.html"](http://www.molex.com/product/premoflex_ffc-fpc.html)>Molex Premo-Flex FFC. Be sure to match like plating

Packaging Specification
Product Specification
Sales Drawing

SPK-52207-002-001
PS-52207-048-001
SD-52207-064-001, SD-52207-065

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