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Part Number:

52610-1672

Status:

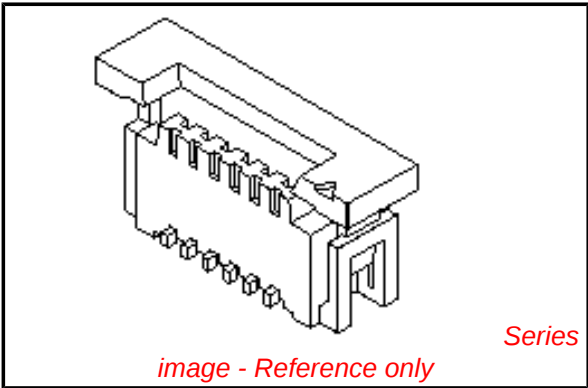
Active

Overview:

FFC-FPC (SMT)

Description:

FFC/FPC Connector, Vertical, SMT, ZIF, Gold (Au) Contact Plating, 16 Circuits, Lead-Free, High Barrier Packaging



Documents:

3D Model

Drawing (PDF)

Product Specification PS-52610-007 (PDF)

Packaging Specification SPK-52610-003 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR19980
UL	E29179
General	
Product Family	FFC/FPC Connectors
Series	52610
Overview	FFC-FPC (SMT)
Product Name	N/A
UPC	822350125376
Physical	
Circuits (Loaded)	16
Color - Resin	Natural
Contact Position	N/A
Durability (mating cycles max)	30
Entry Angle	Vertical
Flammability	94V-0
Mated Height	5.75mm
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	Nylon
Net Weight	771.020/mg
Number of Rows	1
Orientation	Vertical
PC Tail Length	2.00mm
PCB Locator	No
PCB Retention	None
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	1.00mm
Polarized to PCB	No
Stackable	No
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Surface Mount
Wire/Cable Type	FFC/FPC

Electrical	
Current - Maximum per Contact	1A
Voltage - Maximum	125V AC (RMS)/DC

Material Info

Reference - Drawing Numbers	
Packaging Specification	SPK-52610-003

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Not Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

52610Series

Product Specification

Sales Drawing

PS-52610-007, RPS-52610-048, RPS-52610-052,
RPS-52610-053, RPS-52610-058, RPS-52610-061,
RPS-52610-067
SD-52610-036, SD-52610-037

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