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Part Number:

0526100572

Status:

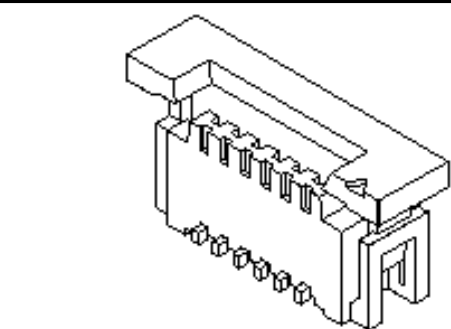
Active

Overview:

FFC-FPC (SMT)

Description:

Easy-On™ Type FFC/FPC Connector, Vertical, Surface Mount, ZIF Receptacle, Gold (Au) Contact Plating, 5 Circuits, High Barrier Packaging



Series image - Reference only

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	Easy-On™
UPC	800756926728
Physical	
Circuits (Loaded)	5
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	333.765/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	1.0A
Voltage - Maximum	125V AC (RMS)/DC

Material Info

Reference - Drawing Numbers	
Packaging Specification	SPK-52610-003
Product Specification	PS-52610-007, RPS-52610-058, RPS-52610-061, RPS-52610-067

EU ELV
Not Relevant

EU RoHS Compliant	China RoHS
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REACH SVHC
Contains SVHC(2015
June 15): No
Halogen-Free
Status
Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant

Search Parts in this Series
52610 Series

Mates With
Molex Premo-Flex FFC. Be sure to match like plating

This document was generated on 07/20/2015

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