

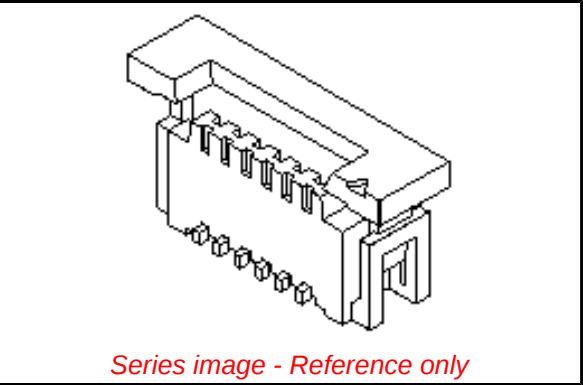
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:0526101072

Status:Active

Overview:FFC-FPC (SMT)

Description:Easy-On™ Type FFC/FPC Connector, Vertical, Surface Mount, ZIF, Gold (Au) Contact Plating, 10 Circuits, High Barrier Packaging



Documents:

[3D Model](#)

[Drawing \(PDF\)](#)

[Product Specification PS-52610-007-001 \(PDF\)](#)

[Packaging Specification SPK-52610-003-001 \(PDF\)](#)

[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	822350125383
Physical	
Circuits (Loaded)	10
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	Gold
Material - Resin	Nylon
Net Weight	532.600/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-52610-003-001
Product Specification	PS-52610-007-001
Sales Drawing	SD-52610-036, SD-52610-037

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per

-ED/01/2017 (12

January 2017)

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

RoHS Phthalates

Not Contained

Search Parts in this Series

52610 Series

Mates With

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

This document was generated on 03/17/2017

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION