

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0526101272

Status:

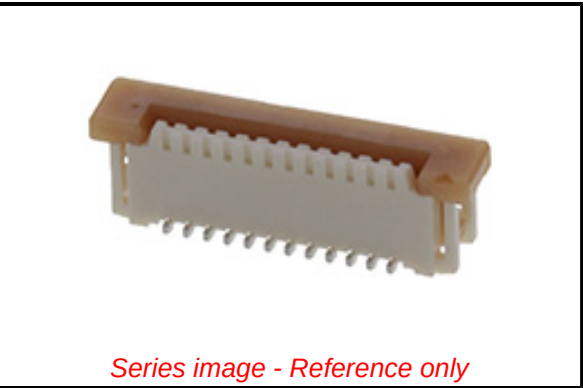
Active

Overview:

Easy-On FFC FPC Connectors

Description:

Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Vertical, 5.75mm Height, 12 Circuits, Gold Plating



Series image - Reference only

Documents:

- [Drawing \(PDF\)](#)[Datasheet \(PDF\)](#)
- [3D Model \(PDF\)](#)[Product Guide \(PDF\)](#)
- [3D Model](#)[RoHS Certificate of Compliance \(PDF\)](#)
- [Product Specification PS-52610-007-001 \(PDF\)](#)[Reference Guide \(PDF\)](#)
- [Packaging Specification SPK-52610-003-001 \(PDF\)](#)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	FFC/FPC Connectors
Series	52610
Overview	Easy-On FFC FPC Connectors
Product Name	Easy-On
Series Name	Slider
Taxonomy	FFC / FPC Connectors
UPC	822350167505

Physical

Actuator Type	Slider
Circuits (Loaded)	12
Circuits (maximum)	12
Color - Resin	Natural
Contact Position	N/A
Durability (mating cycles max)	30
Flammability	94V-0
Mated Height	5.75mm
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	Nylon
Net Weight	612.040/mg
Number of Rows	1
Orientation	Vertical
PC Tail Length	2.00mm
PCB Locator	No
PCB Mounting	Surface Mount
PCB Retention	None
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	1.00mm
Polarized to PCB	No
Stackable	No
Temperature Range - Operating	-40° to +85°C
Wire/Cable Type	FFC/FPC

Electrical

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

Material Info

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

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

52610 Series

Mates With

Premo-Flex FFC Cable [15039](#)

Reference - Drawing Numbers

Packaging Specification	SPK-52610-003-001
Product Specification	PS-52610-007-001
Sales Drawing	526100000-000, 526101000-000

This document was generated on 10/07/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION