

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0526102472](#)

**Status:** **Active**

**Overview:**

**Description:** Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Vertical, 5.75mm Height, 24 Circuits, Gold Plating

**Documents:**

[3D Model \(PDF\)](#)

[3D Model](#)

[Drawing \(PDF\)](#)

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

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

[Datasheet \(PDF\)](#)

[Product Guide \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

[Reference Guide \(PDF\)](#)

**Agency Certification**

CSA LR19980

UL E29179

**General**

Product Family FFC/FPC Connectors

Series [52610](#)

Overview [easyon\\_ffc\\_fpc\\_connectors](#)

Product Name Easy-On

Series Name Slider

UPC 822350125369

**Physical**

Actuator Type Slider

Circuits (Loaded) 24

Circuits (maximum) 24

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 1088.780/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

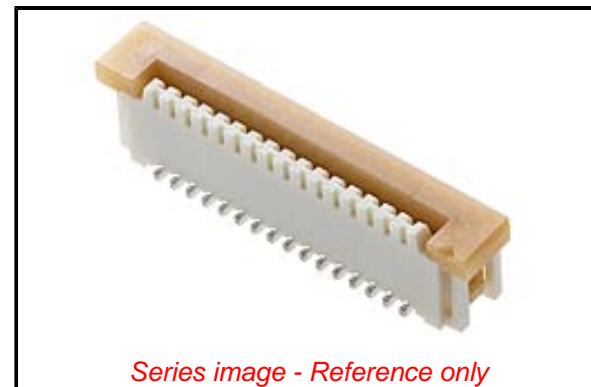
Wire/Cable Type FFC/FPC

**Electrical**

Current - Maximum per Contact 1.0A

Voltage - Maximum 125V

**Material Info**



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)9139-DC (19  
Jan 2021)

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[52610 Series](#)

**Mates With**

Premo-Flex FFC Cable [15039](#)

**Reference - Drawing Numbers**

Packaging Specification

Product Specification

Sales Drawing

SPK-52610-003-001

PS-52610-007-001

526100000-000, 526101000-000, SD-52610-036-001,

SD-52610-037-001

This document was generated on 07/06/2021

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[52610-2472](#)