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**Part Number:** [0541043831](#)

**Status:** **Active**

**Overview:**

**Description:** Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Right-Angle, Top Contact, 2.00mm Height, 38 Circuits, Gold Plating

**Documents:**

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

[3D Model](#)

[Drawing \(PDF\)](#)

[Product Specification PS-54104-071-001 \(PDF\)](#)

[Packaging Specification SPK-54104-001-001 \(PDF\)](#)

[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 [54104](#)

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

Product Name Easy-On

Series Name Slider

UPC 822348532407

**Physical**

Actuator Type Slider

Circuits (Loaded) 38

Color - Resin Natural

Contact Position Top

Durability (mating cycles max) 20

Flammability 94V-0

Mated Height 2.00mm

Material - Metal Phosphor Bronze

Material - Plating Mating Gold

Material - Plating Termination Gold

Material - Resin High Temperature Thermoplastic

Net Weight 434.766/mg

Number of Rows 1

Orientation Right Angle

PCB Locator No

PCB Mounting Surface Mount

PCB Retention Yes

Packaging Type Embossed Tape on Reel

Pitch - Mating Interface 0.50mm

Plating min - Mating 0.102µm

Plating min - Termination 0.051µm

Polarized to PCB Yes

Stackable No

Surface Mount Compatible (SMC) N/A

Temperature Range - Operating -20° to +85°C

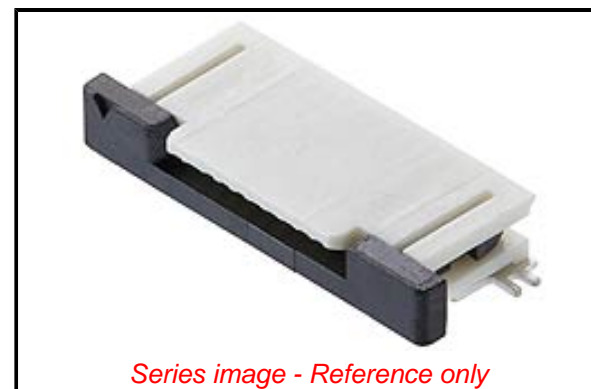
Wire/Cable Type FFC/FPC

**Electrical**

Current - Maximum per Contact 0.5A

Voltage - Maximum 50V

**Material Info**



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[54104 Series](#)

**Mates With**

Premo-Flex FFC Cable [15020](#)

**Reference - Drawing Numbers**

Packaging Specification

Product Specification

Sales Drawing

SPK-54104-001-001

PS-54104-071-001

541040000-000, 541041000-000

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