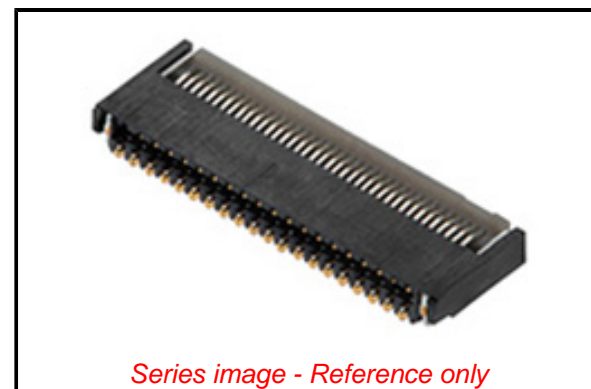


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **5040707181**  
**Status:** **Active**  
**Overview:** Easy-On FFC FPC Connectors  
**Description:** 0.20mm Pitch Easy-On Back Flip FPC Connector, 0.95mm Height, 3.00mm Width, Dual Contact, Right-Angle, Surface Mount, ZIF, 71 Circuits

**Documents:**

<a href="#">3D Model</a>	<a href="#">Packaging Specification 5040709200-SPK-200 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-504070-001-001 (PDF)</a>	



**General**

Product Family	FFC/FPC Connectors
Series	504070
Overview	Easy-On FFC FPC Connectors
Product Name	Easy-On
UPC	191128268103

**Physical**

Actuator Type	Flip
Circuits (Loaded)	71
Circuits (maximum)	71
Color - Resin	Black
Contact Position	Dual
Durability (mating cycles max)	10
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Material - Resin	High Temperature Thermoplastic
Net Weight	73.610/mg
Number of Rows	1
Orientation	Right Angle
PCB Locator	No
PCB Mounting	Surface Mount
PCB Retention	None
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	0.20mm
Polarized to PCB	No
Stackable	No
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-25° to +85°C
Wire/Cable Type	FPC only

**Electrical**

Current - Maximum per Contact	0.2A
Voltage - Maximum	50V

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	5040709200-SPK-200
Product Specification	PS-504070-001-001
Sales Drawing	5040700000-000, 5040701000-000

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**Halogen-Free**

**Status**

**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**

504070 Series

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