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Part Number: [5040705191](#)
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, 51 Circuits

Documents:

Drawing (PDF)	Packaging Specification 5040709200-SPK-200 (PDF)
3D Model	Datasheet (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-504070-001-001 (PDF)	

General

Product Family	FFC/FPC Connectors
Series	504070
Overview	Easy-On FFC FPC Connectors
Product Name	Easy-On
UPC	887191062853

Physical

Actuator Type	Back Flip
Circuits (Loaded)	51
Circuits (maximum)	51
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	55.765/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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
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Halogen-Free

Status

Low-Halogen

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

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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