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Part Number:

5034190710

Status:

Active

Overview:

FFC-FPC (SMT)

Description:

0.20mm Pitch Easy-On™ Front Flip Actuator, FPC Connector, Right Angle, Surface Mount, ZIF, Bottom Contact, 0.90mm Height, 2.85mm Width, 71 Circuits

Documents:

3D Model

Drawing (PDF)

Product Specification PS-503419-001 (PDF)

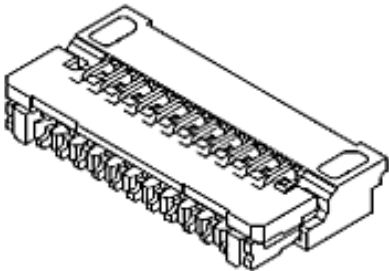
RoHS Certificate of Compliance (PDF)

General	
Product Family	FFC/FPC Connectors
Series	503419
Overview	FFC-FPC (SMT)
Product Name	Easy-On™
UPC	884982289376
Physical	
Circuits (Loaded)	71
Contact Position	Bottom
Durability (mating cycles max)	10
Entry Angle	90° Angle
Mated Height	0.90mm
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	79.263/mg
Number of Rows	1
Orientation	Right Angle
PCB Locator	No
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	0.20mm
Pitch - Termination Interface	0.20mm
Polarized to PCB	Yes
Stackable	No
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Surface Mount
Wire/Cable Type	FPC only

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

Material Info	
Cross-Plant Material Status	LT

Reference - Drawing Numbers	
Product Specification	PS-503419-001, RPS-503419-006
Sales Drawing	SD-503419-001, SD-503419-002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per

-ED/79/2015 (17

December 2015)

Halogen-Free

Status

Low-Halogen

Need more information on product

environmental compliance?

Email productcompliance@molex.com

Please visit the [Contact Us](#) section for any

non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

Search Parts in this Series

503419 Series

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