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

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

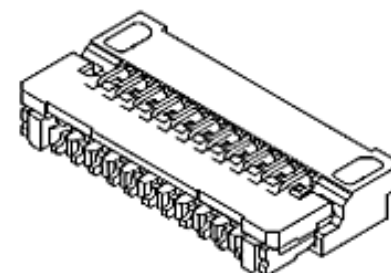
Current - Maximum per Contact	0.2A
Voltage - Maximum	50V

Material Info

Cross-Plant Material Status	LT
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Reference - Drawing Numbers

Sales Drawing	SD-503419-001, SD-503419-002
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/21/2016 (20 June
2016)

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

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Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

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[503419 Series](#)