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Part Number:

0541043631

Status:

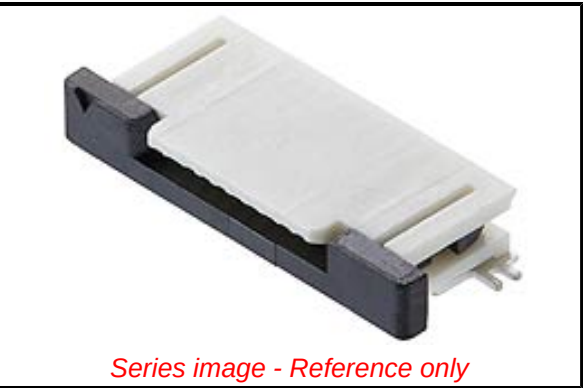
Active

Overview:

FFC-FPC (SMT)

Description:

0.50mm Pitch Easy-On FFC/FPC Connector, Right-Angle, Surface Mount, ZIF, Top Contact Style, 36 Circuits, Gold Contact Plating



Series image - Reference only

Documents:

3D Model

Drawing (PDF)

Product Specification PS-54104-071-001 (PDF)

Packaging Specification SPK-54104-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification		
CSA		LR19980
UL		E29179
General		
Product Family		FFC/FPC Connectors
Series		54104
Overview		FFC-FPC (SMT)
Product Name		Easy-On
Series Name		Slider
UPC		822348533015
Physical		
Actuator Type		Slider
Circuits (Loaded)		36
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		414.952/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		0.50mm
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

Reference - Drawing Numbers

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

54104 Series

Packaging Specification
Product Specification
Sales Drawing

SPK-54104-001-001
PS-54104-071-001
541040000-000, 541041000-000

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