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Part Number:

0541043633

Status:

Active

Overview:

Easy-On FFC FPC Connectors

Description:

Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Right-Angle, Top Contact, 2.00mm Height, 36 Circuits, Tin-Silver-Bismuth Plating



Series image - Reference only

Documents:	
3D Model	RoHS Certificate of Compliance (PDF)
Drawing (PDF)	Product Literature (PDF)
Product Specification PS-54104-073-001 (PDF)	Product Literature (PDF)
Packaging Specification SPK-54104-001-001 (PDF)	

Agency Certification		
CSA		LR19980
UL		E29179
General		
Product Family		FFC/FPC Connectors
Series		54104
Datasheet Order No		987651-8732, 987651-8736_ZH, 987651-8768_DE, 987651-8772_JA, 987651-8776_KO, 987651-8780_ES
Overview		Easy-On FFC FPC Connectors
Product Guide Order No		987651-8061
Product Literature Order No		987652-0194, Reference Guide#
Product Name		Easy-On
Series Name		Slider
UPC		887191257365
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		Tin-Silver-Bismuth
Material - Plating Termination		Silver, Tin-Bismuth
Material - Resin		Nylon
Net Weight		416.500/mg
Number of Rows		1
Orientation		Right Angle
PC Tail Length		2.00mm
PCB Locator		No
PCB Mounting		Surface Mount
PCB Retention		None
Packaging Type		Embossed Tape on Reel
Pitch - Mating Interface		0.50mm
Pitch - Termination Interface		0.50mm
Polarized to PCB		Yes
Stackable		No
Surface Mount Compatible (SMC)		N/A
Temperature Range - Operating		-40° to +85°C
Wire/Cable Type		FFC/FPC
Electrical		

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - ED/71/2019 (16 July 2019)	
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

Mates With

Premo-Flex FFC Cable [15166](#) , [98266](#) , [15266](#)

Current - Maximum per Contact	0.5A
Voltage - Maximum	50V
Material Info	
Reference - Drawing Numbers	
Packaging Specification	SPK-54104-001-001
Product Specification	PS-54104-073-001
Sales Drawing	SD-54104-083-001, SD-54104-084

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