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Part Number:

0527451597

Status:

Active

Overview:

FFC-FPC (SMT)

Description:

Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Right-Angle, Top Contact, 2.00mm Height, 15 Circuits, Gold Plating



Documents:

3D Model

Drawing (PDF)

Product Specification PS-52745-051-001 (PDF)

Application Specification AS-52745-001-001 (PDF)

Packaging Specification SPK-52745-002-001 (PDF)

RoHS Certificate of Compliance (PDF)

Product Literature (PDF)

Agency Certification		
UL		E29179
General		
Product Family		FFC/FPC Connectors
Series		52745
Overview		FFC-FPC (SMT)
Product Literature Order No		987651-8061
Product Name		Easy-On
Series Name		Slider
UPC		822348250530
Physical		
Actuator Type		Slider
Circuits (Loaded)		15
Color - Resin		Black, White
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
Net Weight		200.060/mg
Number of Rows		1
Orientation		Right Angle
PCB Locator		No
PCB Mounting		Surface Mount
PCB Retention		Yes
Packaging Type		Embossed Tape on Reel
Pitch - Mating Interface		0.50mm
Polarized to PCB		Yes
Stackable		No
Temperature Range - Operating		-40° to +85°C
Wire/Cable Type		FFC/FPC
Electrical		
Current - Maximum per Contact		0.5A
Voltage - Maximum		50V
Material Info		
Reference - Drawing Numbers		
Application Specification		AS-52745-001-001
Packaging Specification		SPK-52745-002-001
Product Specification		PS-52745-051-001

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

Green Image

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

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

52745 Series

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