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Part Number:

0495972017

Status:

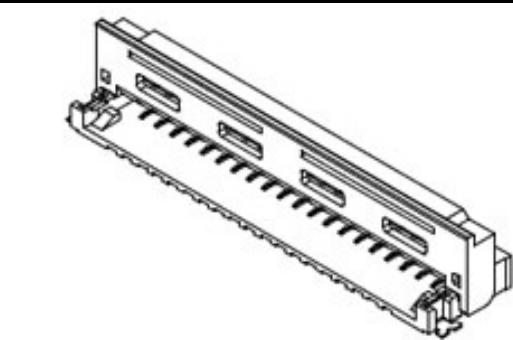
Active

Overview:

FFC-FPC (SMT)

Description:

FPC/FFC BackFlip™ Housing, 20 Circuits, Natural



Series image - Reference only

Documents:

3D Model

Packaging Specification PK-49597-001-001 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PS-49597-001-001 (PDF)

Agency Certification		
UL		E29179
General		
Product Family		FFC/FPC Connectors
Series		49597
Overview		FFC-FPC (SMT)
Product Name		BackFlip™, Easy-On™
UPC		800756698359

Physical		
Circuits (Loaded)		20
Circuits (maximum)		20
Color - Resin		Natural
Contact Position		Bottom
Durability (mating cycles max)		250
Entry Angle		Side Entry
Flammability		94V-0
Material - Metal		Copper Nickel
Material - Plating Mating		Tin
Material - Plating Termination		Copper
Material - Resin		Nylon
Net Weight		647.900/mg
Number of Rows		1
Orientation		Right Angle
PCB Locator		No
PCB Retention		None
Packaging Type		Embossed Tape on Reel
Pitch - Mating Interface		1.25mm
Polarized to PCB		No
Stackable		No
Surface Mount Compatible (SMC)		Yes
Temperature Range - Operating		N/A
Termination Interface: Style		Surface Mount
Wire/Cable Type		FFC/FPC

Electrical		
Current - Maximum per Contact		1.0A
Voltage - Maximum		300V

Material Info

Reference - Drawing Numbers		
Packaging Specification		PK-49597-001-001
Product Specification		PS-49597-001-001
Sales Drawing		SD-49597-001

EU ELV
Not Relevant

<u>EU RoHS</u> Compliant	<u>China RoHS</u>
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REACH SVHC
Not Contained Per -
ED/21/2016 (20 June
2016)
Halogen-Free
Status
Not 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
RoHS Phthalates	Not Contained

Search Parts in this Series
49597 Series

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