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Part Number:

0781271179

Status:

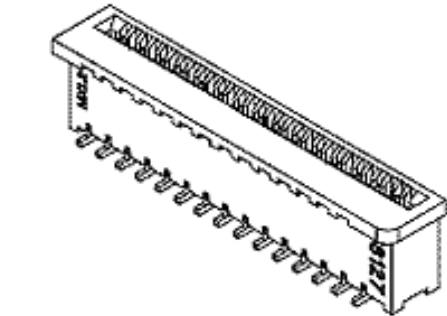
Active

Overview:

FFC-FPC (SMT)

Description:

0.50mm Pitch Easy-On™ Type FFC/FPC Connector, Surface Mount, Non ZIF, Vertical, Reverse, Tin Bismuth Plating, 17 Circuits



Series image - Reference only

Documents:

3D Model

Drawing (PDF)

Product Specification PS-78119-001 (PDF)

Packaging Specification SPK-78127-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification		
CSA		LR19980
UL		E29179
General		
Product Family		FFC/FPC Connectors
Series		78127
Overview		FFC-FPC (SMT)
Product Name		Easy-On™
UPC		822350887311
Physical		
Circuits (Loaded)		17
Circuits (maximum)		17
Color - Resin		Natural
Contact Position		N/A
Durability (mating cycles max)		20
Entry Angle		Vertical
Flammability		94V-0
Mated Height		4.10mm
Material - Metal		Copper Alloy
Material - Plating Mating		Nickel, Tin-Bismuth
Net Weight		0.237/g
Number of Rows		1
Orientation		Vertical
PCB Locator		No
PCB Retention		None
Packaging Type		Embossed Tape on Reel
Pitch - Mating Interface		0.50mm
Pitch - Termination Interface		0.50mm
Polarized to PCB		No
Stackable		No
Temperature Range - Operating		-40°C to +85°C
Termination Interface: Style		Surface Mount
Wire/Cable Type		FFC/FPC
Electrical		
Current - Maximum per Contact		0.5A
Voltage - Maximum		50V AC

Material Info

Reference - Drawing Numbers	
Packaging Specification	SPK-78127-001
Product Specification	PS-78119-001
Sales Drawing	SD-78127-001, SD-78127-003

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Contains SVHC(2014 December 17): No

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

ELV

Green Image

Not Relevant

Search Parts in this Series

78127 Series

Mates With

Standard FFC/FPC Cables

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