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Part Number:

0781191389

Status:

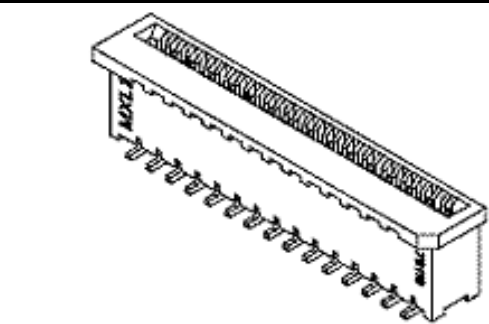
Active

Overview:

FFC-FPC (SMT)

Description:

0.50mm Pitch FFC/FPC Connector, Surface Mount, Vertical, Non-ZIF, Standard Footprint, Tin Bismuth Plating, Natural, 38 Circuits



Series image - Reference only

Documents:

3D Model

Drawing (PDF)

Product Specification PS-78119-001-001 (PDF)

Packaging Specification SPK-78119-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR19980
UL	E29179
General	
Product Family	FFC/FPC Connectors
Series	78119
Overview	FFC-FPC (SMT)
Product Name	Non-ZIF
UPC	822350836135
Physical	
Circuits (Loaded)	38
Circuits (maximum)	38
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	0.377/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-78119-001-001
Product Specification	PS-78119-001-001
Sales Drawing	SD-78119-001

EU ELV
Not Relevant

EU RoHS Compliant	China RoHS
REACH SVHC Not Contained Per -ED/01/2017 (12 January 2017)	
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
78119 Series

Mates With
Standard FFC/FPC Cables

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