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Part Number: [78119-1279](#)
Status: **Active**
Description: 0.50mm Pitch FFC/FPC Connector, SMT,Non ZIF,Vertical, Tin Bismuth Plating, 27 Circuits, Lead-Free

Documents:

[3D Model](#) [Packaging Specification SPK-78119-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-78119-001 \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family FFC/FPC Connectors
 Series [78119](#)
 Product Name N/A
 UPC 822350836043

Physical

Circuits (Loaded) 27
 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 0.304g
 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
 Product Specification PS-78119-001
 Sales Drawing SD-78119-001

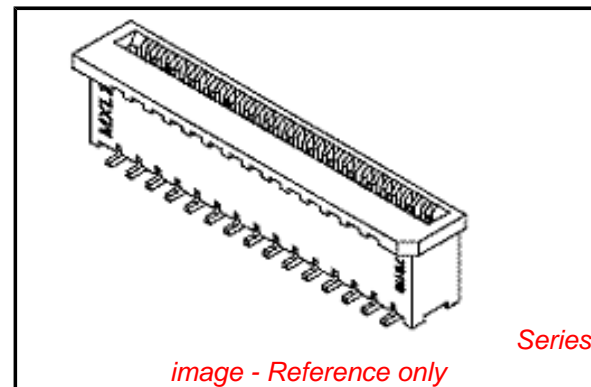


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EU RoHS

**ELV and RoHS
 Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Low-Halogen

China RoHS



**Need more information on product
 environmental compliance?**

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

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Search Parts in this Series

78119Series

Mates With

Standard FFC/FPC Cables

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