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Part Number: [78119-1399](#)
Status: **Active**
Description: 0.50mm Pitch FFC/FPC Connector, SMT,Non ZIF,Vertical, Tin Bismuth Plating, 39 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 822350836142

Physical

Circuits (Loaded) 39
 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 0.384/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
[Product Specification](#) PS-78119-001
[Sales Drawing](#) SD-78119-001

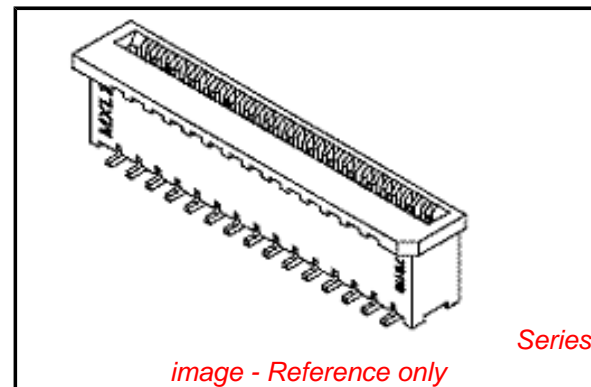


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EU RoHS

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](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

78119Series

Mates With

Standard FFC/FPC Cables

This document was generated on 01/16/2013

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