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**Part Number:** [78127-1149](#)  
**Status:** **Active**  
**Description:** 0.50mm Pitch FFC/FPC Connector, SMT, Non ZIF, Vertical, Reverse, Tin Bismuth Plating, 14 Circuits, Lead-Free

**Documents:**

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

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family FFC/FPC Connectors  
 Series [78127](#)  
 Product Name N/A  
 UPC 822350887281

**Physical**

Circuits (Loaded) 14  
 Circuits (maximum) 14  
 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 0.217g  
 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

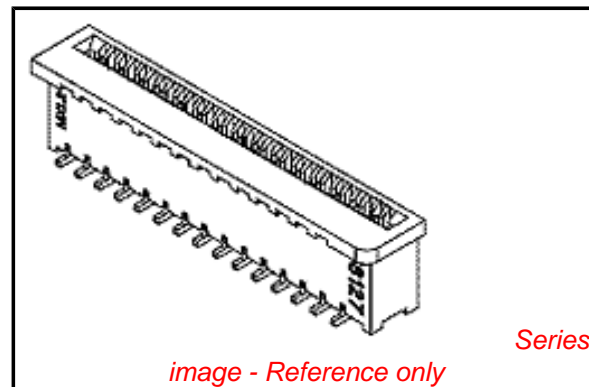
**Electrical**

Current - Maximum per Contact 0.5A  
 Voltage - Maximum 50V AC

**Material Info**

**Reference - Drawing Numbers**

Product Specification PS-78119-001  
 Sales Drawing SD-78127-001



**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not Low-Halogen**

**China RoHS**



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environmental compliance?**

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**Search Parts in this Series**

[78127Series](#)

**Mates With**

Standard FFC/FPC Cables

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