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Part Number:

78127-1329

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, 32 Circuits, Lead-Free

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

822350838764

Physical

Circuits (Loaded)

32

Circuits (maximum)

32

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

0.337/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

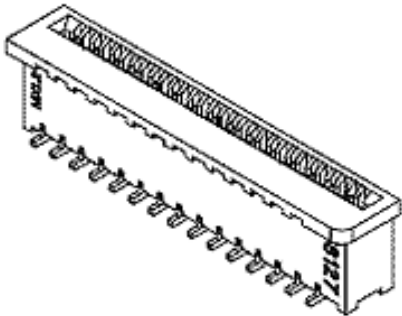


image - Reference only

Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

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

78127Series

Mates With

Standard FFC/FPC Cables

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