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Part Number:

0781271210

Status:

Active

Overview:

Easy-On FFC FPC Connectors

Description:

0.50mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Vertical, Non-ZIF, Reverse Footprint, Tin Bismuth Plating, Long Terminal Type, Black, 12 Circuits

Documents:

- Drawing (PDF)

3D Model

3D Model (PDF)
- Product Specification 781190001-000 (PDF)

Packaging Specification 781279200-201 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Overview

Product Name

Taxonomy

UPC

FFC/FPC Connectors

78127

Easy-On FFC FPC Connectors

Easy-On

FFC / FPC Connectors

889056671286

Physical

Actuator Type

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Contact Position

Durability (mating cycles max)

Mated Height

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PCB Locator

PCB Mounting

PCB Retention

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Plating min - Mating

Polarized to PCB

Stackable

Temperature Range - Operating

Wire/Cable Type

Non-ZIF

12

12

Black

N/A

10

4.10mm

Phosphor Bronze

Tin-Bismuth

Tin-Bismuth

Liquid Crystal Polymer

136.010/mg

1

Vertical

No

Surface Mount

None

Embossed Tape on Reel

0.50mm

0.50mm

1.000µm

No

No

-40° to +85°C

FFC/FPC

Electrical

Current - Maximum per Contact

Voltage - Maximum

0.5A

50V

Material Info

Reference - Drawing Numbers

Packaging Specification

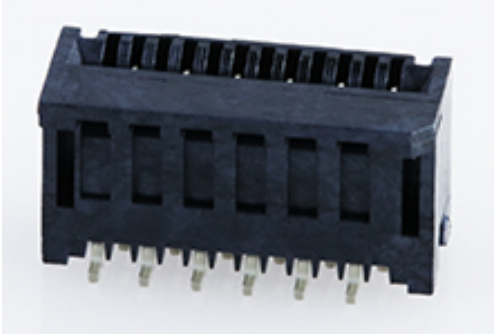
Product Specification

Sales Drawing

781279200-201

781190001-000

781270001-000, 781271001-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -  
D(2022)4187-DC (10  
June 2022)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

78127 Series

Mates With

Standard FFC/FPC Cables

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