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Part Number: **0781192410**
Status: **Active**
Overview: FFC-FPC (SMT)
Description: 0.50mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Vertical, Non-ZIF, Standard Footprint, Tin Bismuth Plating, Short Terminal Type, Black, 24 Circuits

Documents:

[3D Model](#) [Packaging Specification 781199200-200 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification 781190001-000 \(PDF\)](#)

General

Product Family FFC/FPC Connectors
Series 78119
Overview FFC-FPC (SMT)
Product Name Easy-On
UPC 889056670685

Physical

Actuator Type Non-ZIF
Circuits (Loaded) 24
Circuits (maximum) 24
Color - Resin Black
Contact Position N/A
Durability (mating cycles max) 10
Mated Height 4.10mm
Material - Metal Phosphor Bronze
Material - Plating Mating Nickel, Tin-Bismuth
Material - Resin Liquid Crystal Polymer
Net Weight 248.970/mg
Number of Rows 1
Orientation Vertical
PCB Locator No
PCB Mounting Surface Mount
PCB Retention None
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 0.50mm
Pitch - Termination Interface 0.50mm
Plating min - Mating 1.000µm
Polarized to PCB No
Stackable No
Temperature Range - Operating -40° to +85°C
Wire/Cable Type FFC/FPC

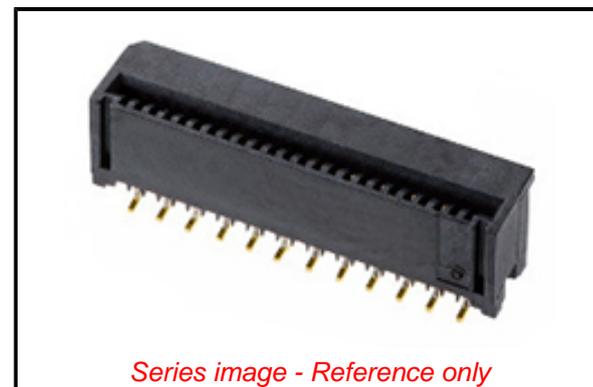
Electrical

Current - Maximum per Contact 0.5A
Voltage - Maximum 50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Packaging Specification 781199200-200
Product Specification 781190001-000
Sales Drawing 781190001-000, 781191001-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/71/2019 (16 July
2019)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

78119 Series

Mates With

Standard FFC/FPC Cables

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