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Part Number: [0781190610](#)
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, 6 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 889056708890

Physical

Actuator Type Non-ZIF
 Circuits (Loaded) 6
 Circuits (maximum) 6
 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 79.234/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

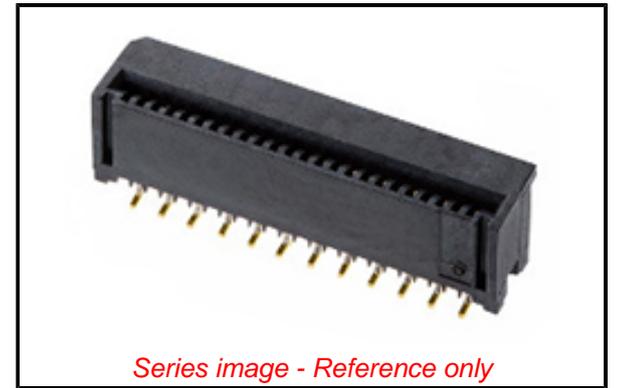
Electrical

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

Material Info

Reference - Drawing Numbers

Package Specification [781199200-200](#)
 Product Specification [781190001-000](#)
 Sales Drawing [781190001-000](#), [781191001-000](#)



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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