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Part Number: [0781190820](#)
Status: **Active**
Overview: [FFC-FPC \(SMT\)](#)
Description: 0.50mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Vertical, Non-ZIF, Standard Footprint, Gold Plating, Black, 8 Circuits

Documents:

[3D Model](#) [Packaging Specification 781199200-200 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification 781190002-000 \(PDF\)](#)

General

Product Family [FFC/FPC Connectors](#)
Series [78119](#)
Overview [FFC-FPC \(SMT\)](#)
Product Name [Easy-On](#)
UPC [889056709057](#)

Physical

Actuator Type [Non-ZIF](#)
Circuits (Loaded) [8](#)
Circuits (maximum) [8](#)
Color - Resin [Black](#)
Contact Position [N/A](#)
Durability (mating cycles max) [10](#)
Mated Height [4.10mm](#)
Material - Metal [Phosphor Bronze](#)
Material - Plating Mating [Gold, Nickel](#)
Material - Resin [Liquid Crystal Polymer](#)
Net Weight [97.965/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 [0.100µm](#)
Polarized to PCB [No](#)
Stackable [No](#)
Temperature Range - Operating [-40° to +85°C](#)
Wire/Cable Type [FFC/FPC](#)

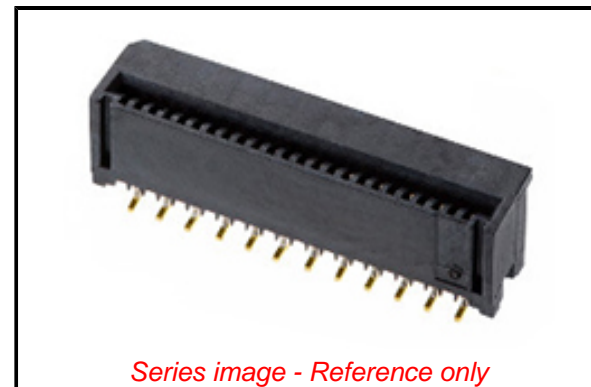
Electrical

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

Material Info

Reference - Drawing Numbers

[Packaging Specification 781199200-200](#)
[Product Specification 781190002-000](#)
[Sales Drawing 781190002-000, 781191002-000](#)



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

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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