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Part Number: 0781193020

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, 30 Circuits

Series image - Reference only

Documents:

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

General

Product Family	FFC/FPC Connectors
Series	78119
Overview	FFC-FPC (SMT)
Product Name	Easy-On
UPC	889056670944

Physical

Actuator Type	Non-ZIF
Circuits (Loaded)	30
Circuits (maximum)	30
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	305.460/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

China RoHS

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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
78119 Series

Mates With
Standard FFC/FPC Cables

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