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Part Number: [0781192810](#)
Status: **Active**
Overview:
Description: 0.50mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Vertical, Non-ZIF, Standard Footprint, Tin Bismuth Plating, Short Terminal Type, Black, 28 Circuits

General
Product Family FFC/FPC Connectors
Series [78119](#)
Overview easyon_ffc_fpc_connectors
Product Name Easy-On
UPC 889056670845

Physical
Actuator Type Non-ZIF
Circuits (Loaded) 28
Circuits (maximum) 28
Color - Resin Black
Contact Position N/A
Durability (mating cycles max) 10
Mated Height 4.10mm
Material - Metal Phosphor Bronze
Material - Plating Mating Tin-Bismuth
Material - Plating Termination Tin-Bismuth
Material - Resin Liquid Crystal Polymer
Net Weight 286.630/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

Material Info

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

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
D(2021)4569-DC (8
July 2021)
Halogen-Free
Status
Low-Halogen
For more information, please visit [Contact US](#)

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

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[78119](#) Series

Mates With
Standard FFC/FPC Cables

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