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Part Number: [2004850740](#)
Status: **Active**
Overview: [Easy-On FFC FPC Connectors](#)
Description: Easy-On FFC/FPC One-Touch Connector, 0.50mm Pitch, Vertical, 5.60mm Height, 105°C Operating Temperature, 40 Circuits, Gold (Au) Plating, with Ground Terminal

Documents:
[3D Model](#)
[3D Model \(PDF\)](#)
[Drawing \(PDF\)](#)
[Product Specification 2004851400-PS-000 \(PDF\)](#)
[Packaging Specification 2004859200-SPK-201 \(PDF\)](#)
[Datasheet \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family FFC/FPC Connectors
Series [200485](#)
Overview [Easy-On FFC FPC Connectors](#)
Product Name Easy-On
Taxonomy FFC / FPC Connectors
UPC 191130074709

Physical
Actuator Type One-Touch
Circuits (Loaded) 40
Circuits (maximum) 40
Color - Resin Black
Contact Position N/A
Durability (mating cycles max) 20
Mated Height 5.60mm
Material - Metal Copper Alloy
Material - Plating Mating Gold
Material - Resin Liquid Crystal Polymer
Net Weight 795.925/mg
Number of Rows 1
Orientation Vertical
PCB Mounting Surface Mount
PCB Retention Yes
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 0.50mm
Polarized to PCB Yes
Stackable No
Temperature Range - Operating -40° to +105°C
Wire/Cable Type FFC/FPC

Electrical
Current - Maximum per Contact 0.5A
Voltage - Maximum 50V

Material Info

Reference - Drawing Numbers
Packaging Specification 2004859200-SPK-201
Product Specification 2004851400-PS-000
Sales Drawing 2004850700-000, 2004851700-000



Series image - Reference only

EU ELV
Not Relevant

EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
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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[200485](#) Series

Mates With
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