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Part Number: 2004850070

Status: Active

Overview: Easy-On FFC FPC Connectors

Description: Easy-On FFC/FPC One-Touch Connector, 0.50mm Pitch, Right-Angle, Bottom Contact, 4.46mm Height, 125°C Operating Temperature, 70 Circuits, Gold (Au) Plating



Series image - Reference only

Documents:

3D Model
3D Model (PDF)
Drawing (PDF)
Product Specification 2004851000-PS-000 (PDF)
Packaging Specification 2004859200-SPK-200 (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
UPC	191130074044
Physical	
Actuator Type	One-Touch
Circuits (Loaded)	70
Circuits (maximum)	70
Color - Resin	Black
Contact Position	Bottom
Durability (mating cycles max)	20
Mated Height	4.46mm
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Resin	Liquid Crystal Polymer
Net Weight	1195.052/mg
Number of Rows	1
Orientation	Right Angle
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 +125°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-200
Product Specification	2004851000-PS-000
Sales Drawing	2004850000-000, 2004851000-000

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant

REACH SVHC
Not Contained Per - D(2020)4578-DC (25 June 2020)

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
200485 Series

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