Part Number: 2004850620

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, 105°C Operating Temperature, 20 Circuits, Gold (Au) Plating, with Ground Terminal

Series image - Reference only

Documents:

Drawing (PDF)
Datasheet (PDF)
Product Specification 2004851400-PS-000 (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	191130074570

Physical

Actuator Type	One-Touch
Circuits (Loaded)	20
Circuits (maximum)	20
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	504.265/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 +105°C
Wire/Cable Type	FFC/FPC

Electrical

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

Material Info

Reference - Drawing Numbers

Product Specification	2004851400-PS-000
Sales Drawing	2004850600-000, 2004851600-000

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - ED/71/2019 (16 July 2019)

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