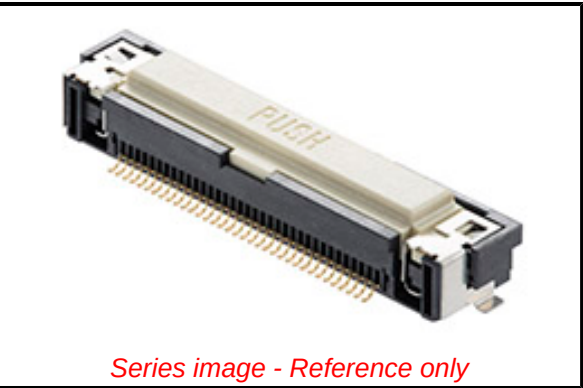


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Part Number: [2004850230](#)
Status: **Active**
Overview: [Easy-On FFC FPC Connectors](#)
Description: Easy-On FFC/FPC One-Touch Connector, 0.50mm Pitch, Right-Angle, Bottom Contact, 4.46mm Height, 125°C Operating Temperature, 30 Circuits, Gold (Au) Plating, with Ground Terminal



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 191130074181

Physical
Actuator Type One-Touch
Circuits (Loaded) 30
Circuits (maximum) 30
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 650.146/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 2004850200-000, 2004851200-000](#)

EU ELV

Not Relevant

EU 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

Search Parts in this Series
[200485 Series](#)