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Part Number: 5052782033

Status: Active

Overview: FFC-FPC (SMT)

Description: 0.50mm Pitch Easy-On FFC/FPC Connector, 1.90mm Height, Single Bottom Contact

(FS19), Right-Angle, Surface Mount, ZIF, 20 Circuits

Documents:

3D Model Packaging Specification 5052789200-200 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification 5052780000-000 (PDF)

General

Product Family FFC/FPC Connectors

Series <u>505278</u>

Comments Black Actuator, Black Actuator

 Overview
 FFC-FPC (SMT)

 Product Name
 Easy-On

 UPC
 889056034258

Physical

Actuator Type Flip
Circuits (Loaded) 20
Color - Resin Beige
Contact Position Bottom
Durability (mating cycles max) 20
Mated Height 1.90mm

Material - Metal Phosphor Bronze
Material - Plating Mating Tin-Bismuth
Material - Plating Termination Tin-Bismuth

Material - Resin Liquid Crystal Polymer

Net Weight 172.710/mg

Number of Rows

Orientation Right Angle PCB Locator No

PCB Mounting Surface Mount

PCB Retention Yes

Packaging Type Embossed Tape on Reel

Pitch - Mating Interface 0.50mm
Pitch - Termination Interface 0.50mm
Plating min - Mating 1.016µm
Plating min - Termination 1.016µm
Polarized to PCB Yes
Stackable No

Temperature Range - Operating -40° to +85°C Wire/Cable Type FFC/FPC

Electrical

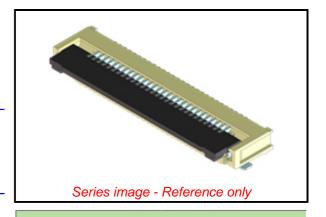
Current - Maximum per Contact 0.5A Voltage - Maximum 50V

Material Info

Reference - Drawing Numbers

Packaging Specification 5052789200-200 Product Specification 5052780000-000

Sales Drawing 5052780000-000, 5052781000-000



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant 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

505278 Series

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