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Part Number: [2005280220](#)
Status: **Active**
Overview: [FFC-FPC \(SMT\)](#)
Description: 1.00mm Pitch Easy-On™ Type FFC/FPC Connector, 1.90mm Height, Double Bottom Contact Type (FD19 Series), Right Angle, Surface Mount, ZIF, 22 Circuits

Documents:

[Drawing \(PDF\)](#) [Packaging Specification 2005289200 \(PDF\)](#)
[Product Specification 2005280000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family FFC/FPC Connectors
Series [200528](#)
Comments Black Actuator
Overview [FFC-FPC \(SMT\)](#)
Product Name Easy-On™
UPC 889056681711

Physical

Circuits (Loaded) 22
Circuits (maximum) 22
Color - Resin Beige
Contact Position Bottom
Durability (mating cycles max) 25
Entry Angle 90° Angle
Mated Height 1.90mm
Material - Metal Phosphor Bronze
Material - Plating Mating Gold over Nickel
Material - Plating Termination Gold over Nickel
Material - Resin Liquid Crystal Polymer
Net Weight 269.341/mg
Number of Rows 1
Orientation Right Angle
PCB Locator No
PCB Retention Yes
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 1.00mm
Pitch - Termination Interface 1.00mm
Plating min - Mating 0.051µm
Plating min - Termination 0.051µm
Polarized to PCB Yes
Stackable No
Temperature Range - Operating -40°C to +105°C
Termination Interface: Style Surface Mount
Wire/Cable Type FFC/FPC

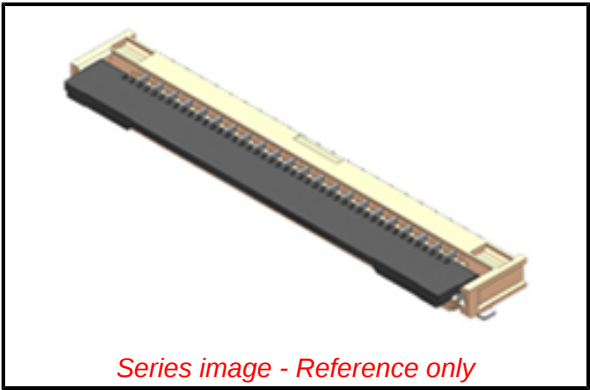
Electrical

Current - Maximum per Contact 0.5A
Voltage - Maximum 50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

[Packaging Specification](#) 2005289200
[Product Specification](#) 2005280000
[Sales Drawing](#) 2005280006, 2005281000, 2005281006



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per
-ED/79/2015 (17
December 2015)

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

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Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS Green Image
ELV Not Relevant

Search Parts in this Series

[200528](#) Series

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