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Part Number: [2005290090](#)
Status: **Active**
Overview: [FFC-FPC \(SMT\)](#)
Description: 1.00mm Pitch Easy-On FFC/FPC Connector, 1.90mm Height, Single Bottom Contact (FS19), Right-Angle, Surface Mount, ZIF, 9 Circuits

Documents:

[3D Model](#) [Packaging Specification 2005299200-200 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification 2005290000-000 \(PDF\)](#)

General

Product Family FFC/FPC Connectors
Series [200529](#)
Comments Black Actuator, Black Actuator
Overview [FFC-FPC \(SMT\)](#)
Product Name Easy-On
UPC 889056681889

Physical

Actuator Type Flip
Circuits (Loaded) 9
Circuits (maximum) 9
Color - Resin Beige
Contact Position Bottom
Durability (mating cycles max) 25
Mated Height 1.90mm
Material - Metal Phosphor Bronze
Material - Plating Mating Tin-Silver-Bismuth
Material - Plating Termination Tin-Silver-Bismuth
Material - Resin Liquid Crystal Polymer
Net Weight 132.442/mg
Number of Rows 1
Orientation Right Angle
PCB Locator No
PCB Mounting Surface Mount
PCB Retention Yes
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 1.00mm
Pitch - Termination Interface 1.00mm
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

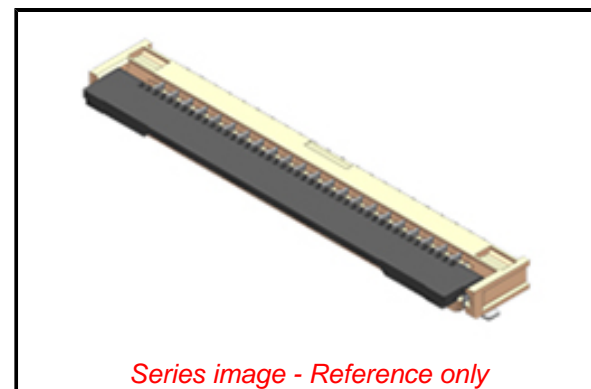
Electrical

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

Material Info

Reference - Drawing Numbers

Packaging Specification 2005299200-200
Product Specification 2005290000-000
Sales Drawing 2005290000-000, 2005290006-000, 2005291000-000, 2005291006-000



Series image - Reference only

EU ELV

Not Relevant

EU 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

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[200529 Series](#)

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