

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

2005280070

Status:

Active

Overview:

Easy-On FFC FPC Connectors

Description:

Easy-On FFC/FPC Connector, 1.00mm Pitch, FD19 Series, Right-Angle, Bottom Contact, 1.90mm Height, 7 Circuits, Gold over Nickel Plating

Documents:

- [Drawing \(PDF\)](#)

[3D Model](#)

[3D Model \(PDF\)](#)

[Product Specification 2005280000-PS-000 \(PDF\)](#)

[Packaging Specification 2005289200-200 \(PDF\)](#)
- [Datasheet \(PDF\)](#)

[Product Guide \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

[Reference Guide \(PDF\)](#)

General

Product Family

Series

Comments

Overview

Product Name

Series Name

Taxonomy

UPC

FFC/FPC Connectors

200528

Black Actuator

Easy-On FFC FPC Connectors

Easy-On

FD19

FFC / FPC Connectors

889056681674

Physical

Actuator Type

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Contact Position

Durability (mating cycles max)

Mated Height

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PCB Locator

PCB Mounting

PCB Retention

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Plating min - Mating

Plating min - Termination

Polarized to PCB

Stackable

Temperature Range - Operating

Wire/Cable Type

Front Flip

7

7

Beige

Bottom

20

1.90mm

Phosphor Bronze

Gold

Gold

Liquid Crystal Polymer

117.606/mg

1

Right Angle

No

Surface Mount

Yes

Embossed Tape on Reel

1.00mm

1.00mm

0.051µm

0.051µm

Yes

No

-40° to +105°C

FFC/FPC

Electrical

Current - Maximum per Contact

Voltage - Maximum

1.0A

125V

Material Info

Reference - Drawing Numbers



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

200528 Series

Mates With

Premo-Flex FFC Cable [15039](#)

Packaging Specification
Product Specification
Sales Drawing

2005289200-200
2005280000-PS-000
2005280000-SD-000, 2005281000-SD-000

This document was generated on 01/25/2023

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