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Part Number:

2005290060

Status:

Active

Overview:

FFC-FPC (SMT)

Description:

1.00mm Pitch Easy-On™ Type FFC/FPC Connector, 1.90mm Height, Single Bottom Contact (FS19), Right Angle, Surface Mount, ZIF, 6 Circuits

Documents:

- [Drawing \(PDF\)](#)
- [Product Specification 2005290000 \(PDF\)](#)
- [Packaging Specification 2005299200 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family

Series

Comments

Overview

Product Name

UPC

FFC/FPC Connectors

200529

Black Actuator

FFC-FPC (SMT)

Easy-On™

889056681780

Physical

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Contact Position

Durability (mating cycles max)

Entry Angle

Mated Height

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PCB Locator

PCB Retention

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Plating min - Mating

Plating min - Termination

Polarized to PCB

Stackable

Temperature Range - Operating

Termination Interface: Style

Wire/Cable Type

6

6

Beige

Bottom

25

90° Angle

1.90mm

Phosphor Bronze

Tin-Silver-Bismuth

Tin-Silver-Bismuth

Liquid Crystal Polymer

103.438/mg

1

Right Angle

No

Yes

Embossed Tape on Reel

1.00mm

1.00mm

1.016µm

1.016µm

Yes

No

-40°C to +85°C

Surface Mount

FFC/FPC

Electrical

Current - Maximum per Contact

Voltage - Maximum

0.5A

50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Packaging Specification

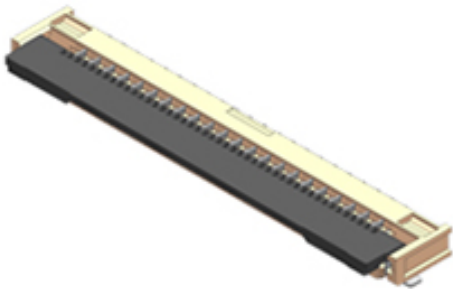
Product Specification

Sales Drawing

2005299200

2005290000

2005290006, 2005291000, 2005291006



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

Need more information on product
environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS
ELV

Green Image
Not Relevant

Search Parts in this Series

200529 Series

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