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Part Number: [0522070560](#)
Status: **Active**
Overview: [FFC-FPC \(SMT\)](#)
Description: 1.00mm Pitch Easy-On FFC/FPC Connector, Right-Angle, Surface Mount, ZIF, Top Contact Style Receptacle, 5 Circuits, Gold (Au) Contact Plating, High Barrier Packaging

Documents:

[3D Model](#) [Packaging Specification SPK-52207-002-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-52207-048-001 \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family FFC/FPC Connectors
 Series [52207](#)
 Overview [FFC-FPC \(SMT\)](#)
 Product Name Easy-On
 UPC 822350133463

Physical

Actuator Type Slider
 Circuits (Loaded) 5
 Color - Resin Natural
 Contact Position Top
 Durability (mating cycles max) 30
 Flammability 94V-0
 Mated Height 2.70mm
 Material - Metal Phosphor Bronze
 Material - Plating Mating Gold
 Material - Plating Termination Tin
 Material - Resin Nylon
 Net Weight 281.510/mg
 Number of Rows 1
 Orientation Right Angle
 PC Tail Length 2.00mm
 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
 Polarized to PCB Yes
 Stackable No
 Temperature Range - Operating -30°C to +85°C
 Wire/Cable Type FFC/FPC

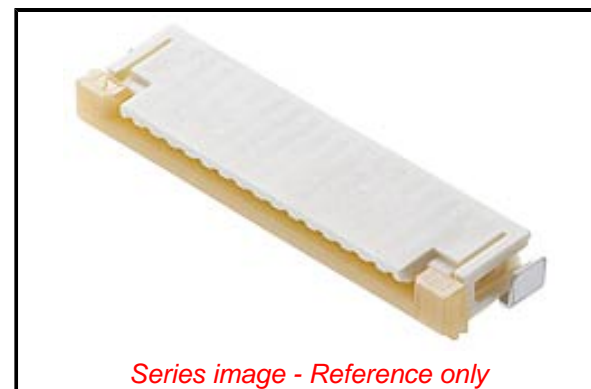
Electrical

Current - Maximum per Contact 1.0A
 Voltage - Maximum 125V

Material Info

Reference - Drawing Numbers

Packaging Specification SPK-52207-002-001
 Product Specification PS-52207-048-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
 -ED/01/2018 (15
 January 2018)

Halogen-Free

Status

Not 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

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[52207 Series](#)

Mates With

Molex Premo-Flex FFC. Be sure to match like plating

This document was generated on 07/19/2018

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