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Part Number: [5035662502](#)
Status: **Active**
Overview: [Easy-On FFC FPC Connectors](#)
Description: Easy-On FPC Connector, 0.30mm Pitch, Right-Angle, Bottom Contact, 0.95mm Height, 25 Circuits, Gold over Nickel Plating

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[3D Model \(PDF\)](#)
[Product Specification 5035660000-000 \(PDF\)](#)
[Application Specification 5035660000-A00 \(PDF\)](#)
[Packaging Specification 5035669200-200 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family FFC/FPC Connectors
Series [503566](#)
Overview [Easy-On FFC FPC Connectors](#)
Product Name Easy-On
Taxonomy FFC / FPC Connectors
UPC 191128129817

Physical
Actuator Type Front Flip
Circuits (Loaded) 25
Circuits (maximum) 25
Color - Resin Natural
Contact Position Bottom
Durability (mating cycles max) 10
Mated Height 0.95mm
Material - Metal Phosphor Bronze
Material - Plating Mating Gold
Material - Plating Termination Gold
Material - Resin Liquid Crystal Polymer
Net Weight 38.140/mg
Number of Rows 1
Orientation Right Angle
PCB Locator No
PCB Mounting Surface Mount
PCB Retention None
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 0.30mm
Polarized to PCB Yes
Stackable No
Surface Mount Compatible (SMC) Yes
Temperature Range - Operating -40° to +105°C
Wire/Cable Type FPC only

Electrical
Current - Maximum per Contact 0.3A
Voltage - Maximum 50V

Material Info

Reference - Drawing Numbers
Application Specification 5035660000-A00
Packaging Specification 5035669200-200
Product Specification 5035660000-000
Sales Drawing 5035660001-000, 5035661001-000



Series image - Reference only

EU ELV
Not Relevant

EU RoHS	China 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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
[503566](#) Series

Mates With
[Premo-Flex FPC Jumper with Latching Ears 15032](#)

This document was generated on 01/23/2023

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