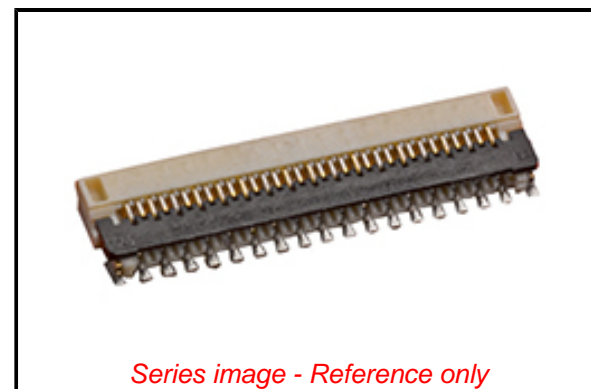


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Part Number: [5035663302](#)
Status: **Active**
Overview: [Easy-On FFC FPC Connectors](#)
Description: Easy-On FPC Connector, 0.30mm Pitch, Right-Angle, Bottom Contact, 0.95mm Height, Gold over Nickel Plating

Documents:

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



General

Product Family [FFC/FPC Connectors](#)
Series [503566](#)
Overview [Easy-On FFC FPC Connectors](#)
Product Name [Easy-On](#)
UPC [191128129848](#)

Physical

Actuator Type [Flip](#)
Circuits (Loaded) [33](#)
Circuits (maximum) [33](#)
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 [48.432/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](#)

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 2020)

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

[503566 Series](#)

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