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Part Number: [0545481171](#)
Status: **Active**
Overview: [FFC-FPC \(SMT\)](#)
Description: 0.50mm Pitch Easy-On FFC/FPC Connector, 1.20mm Height, Right-Angle, Surface Mount, ZIF, Bottom Contact Style, 11 Circuits, Gold (Au) Plating

Documents:

[3D Model](#) [Application Specification AS-54548-001-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-54548-039-001 \(PDF\)](#)

Agency Certification

UL E29179

General

Product Family [FFC/FPC Connectors](#)
Series [54548](#)
Overview [FFC-FPC \(SMT\)](#)
Product Name [Easy-On](#)
UPC [822348657322](#)

Physical

Actuator Type [Slider](#)
Circuits (Loaded) [11](#)
Contact Position [Bottom](#)
Durability (mating cycles max) [20](#)
Flammability [94V-0](#)
Mated Height [1.20mm](#)
Material - Metal [Phosphor Bronze](#)
Material - Plating Mating [Gold](#)
Material - Plating Termination [Tin](#)
Net Weight [68.259/mg](#)
Number of Rows [1](#)
Orientation [Right Angle](#)
PCB Locator [No](#)
PCB Mounting [Surface Mount](#)
PCB Retention [Yes](#)
Packaging Type [Embossed Tape on Reel](#)
Pitch - Mating Interface [0.50mm](#)
Polarized to PCB [Yes](#)
Stackable [No](#)
Temperature Range - Operating [-20° to +85°C](#)
Wire/Cable Type [FFC/FPC](#)

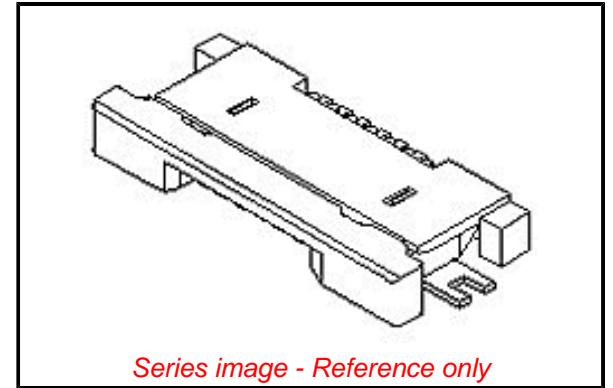
Electrical

Current - Maximum per Contact [0.5A](#)
Voltage - Maximum [50V](#)

Material Info

Reference - Drawing Numbers

Application Specification [AS-54548-001-001](#)
Product Specification [PS-54548-039-001](#)
Sales Drawing [SD-54548-039, SD-54548-040](#)



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Not 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

[54548 Series](#)

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