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Part Number: [0545480471](#)
Status: **Active**
Overview:
Description: 0.50mm Pitch Easy-On FFC/FPC Connector, 1.20mm Height, Right-Angle, Surface Mount, ZIF, Bottom Contact Style, 4 Circuits, Gold (Au) Plating

Agency Certification

UL E29179

General

Product Family FFC/FPC Connectors
 Series [54548](#)
 Overview [easyon_ffc_fpc_connectors](#)
 Product Name Easy-On
 UPC 822348231157

Physical

Actuator Type Slider
 Circuits (Loaded) 4
 Contact Position Bottom
 Durability (mating cycles max) 20
 Mated Height 1.20mm
 Material - Metal Phosphor Bronze
 Material - Plating Mating Gold
 Material - Plating Termination Tin
 Net Weight 42.450/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
 Packaging Specification SPK-54548-001-001
 Product Specification PS-54548-039-001
 Sales Drawing SD-54548-039-001, SD-54548-040-001

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2021)10043-DC (17
 Jan 2022)

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](#)