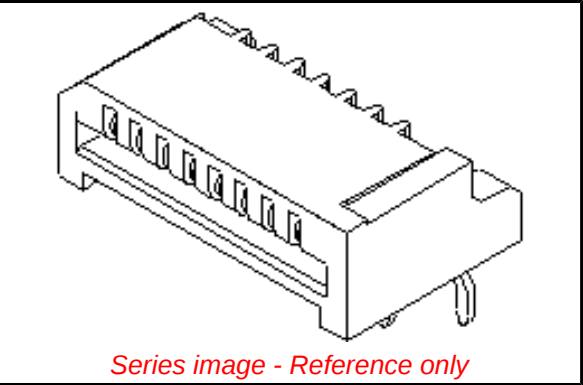


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Part Number: 0528071510
Status: Active
Overview: FFC-FPC (Through-Hole)
Description: 1.00mm Pitch Easy-On FFC/FPC Connector, Right-Angle, Non-ZIF, Top Contact Style Receptacle, 15 Circuits



Series image - Reference only

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-52807-003-001 \(PDF\)](#)
[Packaging Specification SPK-52807-001-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E29179

General

Product Family FFC/FPC Connectors
Series 52807
Overview FFC-FPC (Through-Hole)
Product Name Easy-On
UPC 800753360921

Physical

Actuator Type Non-ZIF
Circuits (Loaded) 15
Color - Resin Natural
Contact Position Top
Flammability 94V-0
Mated Height 3.60mm
Material - Metal Phosphor Bronze
Material - Plating Mating Tin
Material - Plating Termination Tin
Material - Resin High Temperature Thermoplastic
Net Weight 485.501/mg
Number of Rows 1
Orientation Right Angle
PC Tail Length 3.20mm
PCB Mounting Through Hole - Kinked Pin
PCB Retention None
Packaging Type Tray
Pitch - Mating Interface 1.00mm
Pitch - Termination Interface 1.00mm
Plating min - Mating 0.914µm
Plating min - Termination 0.914µm
Polarized to PCB Yes
Stackable No
Surface Mount Compatible (SMC) No
Temperature Range - Operating -20° to +80°C
Wire/Cable Type FFC/FPC

Electrical

Current - Maximum per Contact 0.2A, 0.4A, 0.5A
Voltage - Maximum 50V

Material Info

Reference - Drawing Numbers

Packaging Specification SPK-52807-001-001
Product Specification PS-52807-003-001

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/71/2019 (16 July
2019)

Halogen-Free

Status

Not 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
52807 Series

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