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Part Number: **0528072110**
Status: **Active**
Overview: Easy-On FFC FPC Connectors
Description: 1.00mm Pitch Easy-On FFC/FPC Connector, Right-Angle, Non-ZIF, Top Contact Style Receptacle, 21 Circuits

Documents:

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

Agency Certification

UL E29179

General

Product Family FFC/FPC Connectors
Series [52807](#)
Overview [Easy-On FFC FPC Connectors](#)
Product Name Easy-On
Taxonomy FFC / FPC Connectors
UPC 800753360990

Physical

Actuator Type Non-ZIF
Circuits (Loaded) 21
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 647.201/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

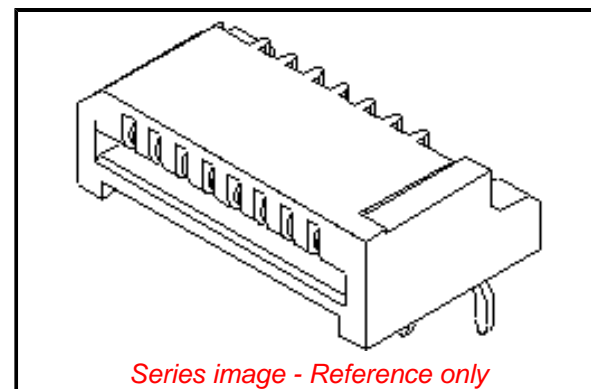
Electrical

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

Material Info

Reference - Drawing Numbers

Packaging Specification SPK-52807-001-001



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 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

[52807 Series](#)

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