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Part Number: **0528080771**
Status: **Active**
Overview: Easy-On FFC FPC Connectors
Description: 1.00mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Vertical, Non-ZIF, Tin (Sn) Plating, with Pick-and-Place Polyimide Tape, 7 Circuits

Documents:

[3D Model](#) [Product Specification PS-52808-004-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [Packaging Specification 528089200-200 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E29179

General

Product Family FFC/FPC Connectors
Series [52808](#)
Overview [Easy-On FFC FPC Connectors](#)
Product Name Easy-On
UPC 822348136063

Physical

Actuator Type Non-ZIF
Circuits (Loaded) 7
Circuits (maximum) 7
Color - Resin Natural
Contact Position N/A
Durability (mating cycles max) 10
Mated Height 5.05mm
Material - Metal Phosphor Bronze
Material - Plating Mating Tin-Bismuth
Material - Plating Termination Tin-Bismuth
Material - Resin High Temperature Thermoplastic
Net Weight 221.400/mg
Number of Rows 1
Orientation Vertical
PCB Locator No
PCB Mounting Surface Mount
PCB Retention None
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 1.00mm
Pitch - Termination Interface 1.00mm
Polarized to PCB No
Stackable No
Surface Mount Compatible (SMC) Yes
Temperature Range - Operating -20° to +80°C
Wire/Cable Type FFC/FPC

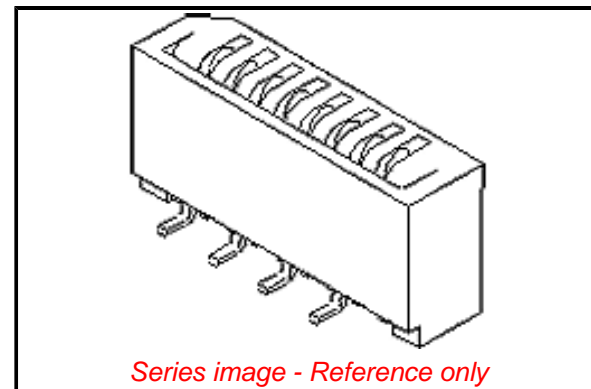
Electrical

Current - Maximum per Contact 0.5A
Voltage - Maximum 125V

Material Info

Reference - Drawing Numbers

Packaging Specification 528089200-200
Product Specification PS-52808-004-001



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

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

[52808 Series](#)

Sales Drawing

SD-52808-025-001, SD-52808-025-002,
SD-52808-026-001, SD-52808-026-002,
SD-52808-026-003, SD-52808-026-004,
SD-52808-026-005, SD-52808-026-006

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