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Part Number: 0528083071

Status: **Active**

Overview: Easy-On FFC FPC Connectors

1.00mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Vertical, Non-ZIF, Tin **Description:**

(Sn) Plating, with Pick-and-Place Polyimide Tape, 30 Circuits

Documents:

Drawing (PDF) Product Specification PS-52808-004-001 (PDF) 3D Model (PDF) Packaging Specification 528089200-200 (PDF) 3D Model

RoHS Certificate of Compliance (PDF)

Agency Certification

E29179

General

Product Family FFC/FPC Connectors

Series 52808

Easy-On FFC FPC Connectors Overview

Product Name Easy-On **UPC** 822348136407

Physical

Actuator Type Non-ZIF Circuits (Loaded) 30 Circuits (maximum) 30 Natural Color - Resin **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 737.200/mg

Number of Rows Vertical Orientation 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 Nο Stackable No Surface Mount Compatible (SMC) Yes

Temperature Range - Operating -20° to +80°C Wire/Cable Type FFC/FPC

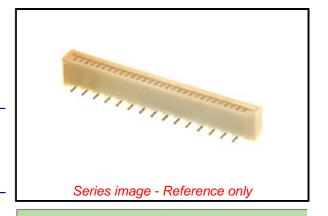
Electrical

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 China 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 Green Image Not Relevant ELV RoHS Phthalates Not Contained

Search Parts in this Series

52808 Series

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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