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Part Number:

52808-2371

Status:

Active

Overview:

FFC-FPC (SMT)

Description:

1.00mm Pitch Easy-On™ Type FFC/FPC Connector, Housing Assembly, Vertical, Non-ZIF Receptacle, 23 Circuits

Documents:

Drawing (PDF)

Product Specification PS-52808-004 (PDF)

Packaging Specification SPK-52808-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Overview

Product Name

UPC

FFC/FPC Connectors

52808

FFC-FPC (SMT)

Easy-On™

822348136322

Physical

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Contact Position

Durability (mating cycles max)

Entry Angle

Mated Height

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PCB Locator

PCB Retention

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to PCB

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

Wire/Cable Type

23

23

Natural

N/A

10

Vertical

5.05mm

Phosphor Bronze

Tin-Bismuth

Tin-Bismuth

High Temperature Thermoplastic

580.200/mg

1

Vertical

No

None

Embossed Tape on Reel

1.00mm

1.00mm

No

No

Yes

-20°C to +80°C

Surface Mount

FFC/FPC

Electrical

Current - Maximum per Contact

Voltage - Maximum

0.5A

125V AC (RMS)/DC

Material Info

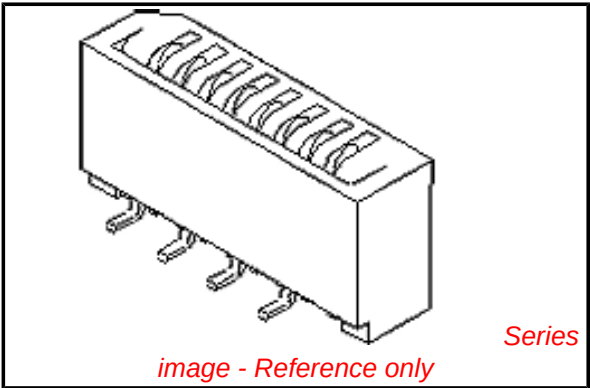
Reference - Drawing Numbers

Packaging Specification

Product Specification

SPK-52808-001

PS-52808-004, RPS-52808-038, RPS-52808-040, RPS-52808-045, RPS-52808-049, RPS-52808-053



EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Not Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

52808Series

Mates With

Molex Premo-Flex FFC. Be sure to match like plating

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