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Part Number:

0528061410

Status:

Active

Overview:

Description:

1.00mm Pitch Easy-On FFC/FPC Connector, Vertical, Surface Mount Compatible, Non-ZIF, Kinked PC Tails, 14 Circuits

Agency Certification

UL

E29179

General

Product Family

FFC/FPC Connectors

Series

52806

Overview

easyon_ffc_fpc_connectors

Product Name

Easy-On

Taxonomy

FFC / FPC Connectors

UPC

800753566798

Physical

Actuator Type

Non-ZIF

Circuits (Loaded)

14

Circuits (maximum)

14

Color - Resin

Natural

Contact Position

N/A

Durability (mating cycles max)

10

Flammability

94V-0

Mated Height

5.40mm

Material - Metal

Phosphor Bronze

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Material - Resin

High Temperature Thermoplastic

Net Weight

401.001/mg

Number of Rows

1

Orientation

Vertical

PC Tail Length

3.20mm

PCB Locator

No

PCB Mounting

Through Hole - Kinked Pin

PCB Retention

None

PCB Thickness - Recommended

1.60mm

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

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

50V

Material Info

Reference - Drawing Numbers

Packaging Specification

528069200-SPK-200

Product Specification

PS-52806-003-001

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

52806 Series

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