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Part Number:

0526100671

Status:

Active

Description:

1.00mm (.039") Pitch FFC/FPC Connector, SMT, Vertical, ZIF Receptacle, 6 Circuits, Lead-free

Documents:

- 3D Model

Product Specification PS-52610-006 (PDF)
- Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

FFC/FPC Connectors

Series

52610

Product Name

N/A

Physical

Circuits (Loaded)

6

Color - Resin

Natural

Contact Position

N/A

Durability (mating cycles max)

30

Entry Angle

Vertical

Flammability

94V-0

Mated Height (in)

0.226 In

Mated Height (mm)

5.75 mm

Material - Metal

Phosphor Bronze

Material - Plating Mating

Tin-Bismuth

Material - Plating Termination

Tin-Bismuth

Material - Resin

Nylon

Number of Rows

1

Orientation

Vertical

PCB Locator

No

PCB Retention

None

Packaging Type

Embossed Tape on Reel

Pitch - Mating Interface (in)

0.039 In

Pitch - Mating Interface (mm)

1.00 mm

Polarized to PCB

No

Stackable

No

Temperature Range - Operating

-40°C to +85°C

Termination Interface: Style

Surface Mount

Wire/Cable Type

FFC/FPC

Electrical

CSA

LR19980

Current - Maximum

1A

UL

E29179

Voltage - Maximum

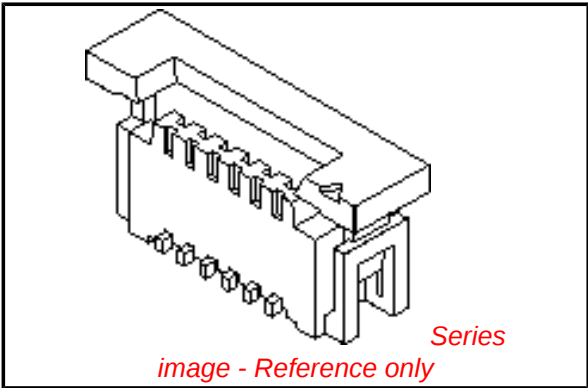
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Material Info

Reference - Drawing Numbers

Product Specification

PS-52610-006, RPS-52610-001, RPS-52610-002, RPS-52610-004, RPS-52610-026, RPS-52610-027, RPS-52610-028, RPS-52610-031, RPS-52610-033, RPS-52610-034, RPS-52610-037, RPS-52610-038, RPS-52610-040, RPS-52610-041, RPS-52610-043, RPS-52610-044, RPS-52610-046, RPS-52610-049, RPS-52610-050, RPS-52610-057, RPS-52610-058, RPS-52610-059, RPS-52610-062



EU RoHS

ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free
Status

Not Reviewed

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
52610Series

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