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Part Number:

52030-0929

Status:

Active

Overview:

FFC-FPC (Through-Hole)

Description:

1.00mm Pitch FFC/FPC Connector, Through-Hole, Vertical, ZIF Receptacle, 9 Circuits, Lead-Free

Documents:

3D Model

Drawing (PDF)

Product Specification PS-52030-004 (PDF)

Packaging Specification SPK-52030-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Overview

Product Name

UPC

FFC/FPC Connectors

52030

FFC-FPC (Through-Hole)

N/A

822348168965

Physical

Circuits (Loaded)

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

PC Tail Length

PCB Retention

PCB Thickness - Recommended

Packaging Type

Pitch - Mating Interface

Polarized to PCB

Stackable

Temperature Range - Operating

Termination Interface: Style

Wire/Cable Type

9

N/A

30

Vertical

5.20mm

Phosphor Bronze

Tin-Bismuth

Tin-Bismuth

Nylon, Polyester

418.901/mg

1

Vertical

3.20mm

Yes

1.60mm

Tray

1.00mm

No

No

-20°C to +80°C

Through Hole

FFC/FPC

Electrical

Current - Maximum per Contact

Voltage - Maximum

1A

50V

Material Info

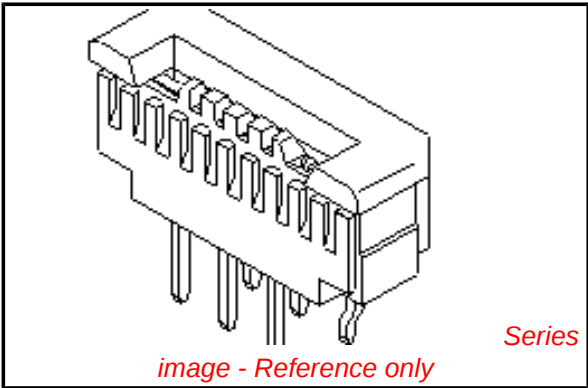
Reference - Drawing Numbers

Packaging Specification

Product Specification

SPK-52030-001

PS-52030-004, RPS-52030-005, RPS-52030-006, RPS-52030-018, RPS-52030-019, RPS-52030-020, RPS-52030-021, RPS-52030-022, RPS-52030-023, RPS-52030-024



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

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

52030Series

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