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Part Number:

52044-1145

Status:

Active

Overview:

FFC-FPC (Through-Hole)

Description:

FFC/FPC Connector, Non-ZIF, Right-Angle, Top Contact Style Receptacle, 11 Circuits

Documents:

3D Model

Drawing (PDF)

Product Specification PS-52044-002 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Overview

Product Name

UPC

FFC/FPC Connectors

52044

FFC-FPC (Through-Hole)

N/A

800753572652

Physical

Circuits (Loaded)

Color - Resin

Contact Position

Entry Angle

Flammability

Mated Height

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PC Tail Length

PCB Retention

Packaging Type

Pitch - Mating Interface

Plating min - Mating

Plating min - Termination

Polarized to PCB

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

Wire/Cable Type

11

Gray

Top

90° Angle

94V-0

5.10mm

Phosphor Bronze

Tin

Tin

Polyester

1011.500/mg

1

Right Angle

3.50mm

None

Tray

1.25mm

0.914µm

0.914µm

Yes

No

No

-40°C to +85°C

Through Hole - Kinked Pin

FFC/FPC

Electrical

Current - Maximum per Contact

Voltage - Maximum

0.5A, 1A

200V

Material Info

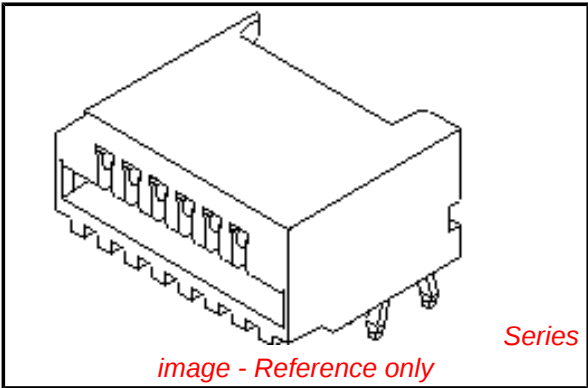
Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-52044-002, RPS-52044-003, RPS-52044-005,
RPS-52044-006, RPS-52044-008

SD-52044-**45



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

52044Series

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