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Part Number:

39-53-2034

Status:

Active

Overview:

FFC-FPC (Through-Hole)

Description:

1.25mm Pitch FFC/FPC Connector, Through-Hole, Right Angle, ZIF, Top Contact Style, 3 Circuits, Lead-Free

Documents:

3D Model

Drawing (PDF)

Product Specification PS-5597-004 (PDF)

Packaging Specification SPK-5597-003 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Overview

Product Name

UPC

FFC/FPC Connectors

5597

FFC-FPC (Through-Hole)

N/A

822348169207

Physical

Circuits (Loaded)

Color - Resin

Contact Position

Durability (mating cycles max)

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 Locator

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

3

Natural

Top

30

90° Angle

94V-0

5.00mm

Phosphor Bronze

Tin-Bismuth

Tin-Bismuth

Polyester

437.810/mg

1

Right Angle

3.50mm

No

None

Tray

1.25mm

1.016µm

1.016µm

No

No

No

-20°C to +80°C

Through Hole

FFC/FPC

Electrical

Current - Maximum per Contact

Voltage - Maximum

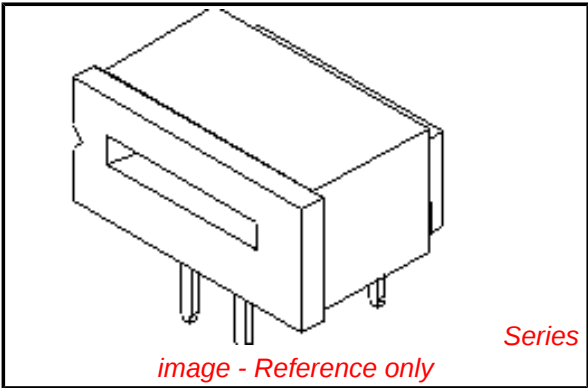
1A

200V

Material Info

Old Part Number

5597-03APB7F



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

5597Series

Reference - Drawing Numbers

Packaging Specification
Product Specification

Sales Drawing

SPK-5597-003
PS-5597-004, RPS-5597-005, RPS-5597-006,
RPS-5597-013, RPS-5597-014, RPS-5597-015
SD-5597-011

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