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Part Number: 39-53-2064 Status: Active

Overview: FFC-FPC (Through-Hole)

1.25mm Pitch FFC/FPC Connector, Through-Hole, Right Angle, ZIF, Top Contact Style, **Description:**

6 Circuits, Lead-Free

Documents:

Product Specification PS-5597-004 (PDF) 3D Model Drawing (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

E29179

General

Product Family FFC/FPC Connectors

Series 5597

Overview FFC-FPC (Through-Hole)

Product Name N/A

Physical

Circuits (Loaded) Color - Resin Natural **Contact Position** Тор Durability (mating cycles max) 30 **Entry Angle** 90° Angle Flammability 94V-0 Mated Height 5.00mm

Material - Metal Phosphor Bronze Material - Plating Mating Tin-Bismuth Material - Plating Termination Tin-Bismuth Material - Resin Polyester Number of Rows

Orientation Right Angle PC Tail Length 3.50mm PCB Locator No **PCB** Retention None Packaging Type Tray Pitch - Mating Interface 1.25mm Plating min - Mating 1.016µm Plating min - Termination 1.016µm Polarized to PCB No Stackable No

Surface Mount Compatible (SMC) No Temperature Range - Operating -20°C to +80°C Termination Interface: Style Through Hole Wire/Cable Type FFC/FPC

Electrical

Current - Maximum per Contact 1A Voltage - Maximum 200V

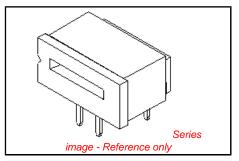
Material Info

Old Part Number 5597-06APB7F

Reference - Drawing Numbers

Product Specification PS-5597-004, RPS-5597-005, RPS-5597-006,

RPS-5597-013, RPS-5597-014, RPS-5597-015



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

5597Series

| | Sales Drawing SD-5597-011

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