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Part Number: [0039513083](#)
Status: **Obsolete**
Description: 1.25mm (.049") Pitch FFC/FPC Connector, Right Angle, ZIF, Top Contact Style, 8 Circuits
Replacement Part Number: [39532084](#)

Documents:
[Drawing \(PDF\)](#)

Agency Certification

UL E29179

General

Product Family FFC/FPC Connectors
Series [5597](#)
Product Name N/A
Replacement Part Number [39532084](#)

Physical

Circuits (Loaded) 8
Color - Resin Natural
Contact Position Top
Entry Angle 90° Angle
Flammability 94V-0
Mated Height 5.00mm (.197")
Material - Metal Phosphor Bronze
Material - Plating Mating Tin-Lead
Material - Plating Termination Tin-Lead
Material - Resin Polyester
Number of Rows 1
Orientation Right Angle
PC Tail Length 3.50mm (.138")
PCB Locator No
PCB Retention None
Packaging Type Tray
Pitch - Mating Interface 1.25mm (.049")
Plating min - Mating 3.048µm (120µ")
Plating min - Termination 3.048µm (120µ")
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

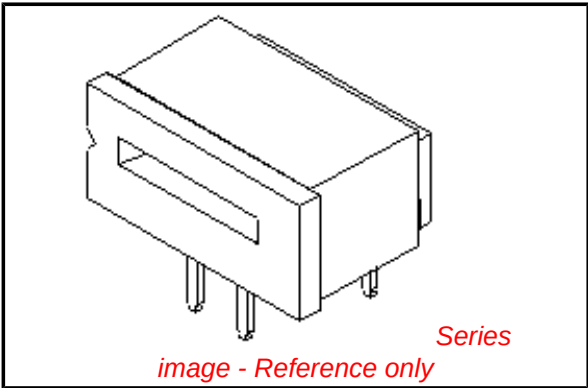
Solder Process Data

Replacement RoHS Compliant Part Number 0039532084

Material Info

Old Part Number 5597-08APB

Reference - Drawing Numbers



EU RoHS

Not 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](#)

Product Specification

Sales Drawing

PS-5597-002, RPS-5597-001, RPS-5597-002,
RPS-5597-003
SD-5597-004

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