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Part Number: [0529751892](#)
Status: **Obsolete**
Description: 0.50mm (.020") Pitch FFC/FPC Connector, Right Angle, SMT, Non-ZIF, Top Contact Style, 18 Circuits
Replacement Part Number: [529751883](#)

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

General

Product Family FFC/FPC Connectors
Series [52975](#)
Product Name N/A
Replacement Part Number [529751883](#)

Physical

Circuits (Loaded) 18
Contact Position Top
Durability (mating cycles max) 10
Entry Angle 90° Angle
Mated Height 2.42mm (.095")
Material - Plating Mating Tin-Lead
Material - Plating Termination Tin-Lead
Number of Rows 1
Orientation Right Angle
PCB Locator No
PCB Retention Yes
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 0.50mm (.020")
Plating min - Mating 3.048µm (120µ")
Plating min - Termination 3.048µm (120µ")
Polarized to PCB Yes
Stackable No
Surface Mount Compatible (SMC) N/A
Temperature Range - Operating -20°C to +85°C
Termination Interface: Style Surface Mount
Wire/Cable Type FFC/FPC

Electrical

Current - Maximum per Contact 0.4A
Voltage - Maximum 50V

Solder Process Data

Replacement RoHS Compliant Part Number 0529751883

Material Info

Reference - Drawing Numbers

Product Specification PS-52975-003, RPS-52975-004, RPS-52975-014
Sales Drawing SD-52975-**40, SD-52975-**92

EU RoHS
Not RoHS Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

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.

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[52975Series](#)