

Excellent Integrated System Limited

Stocking Distributor

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[Molex Connector Corporation](#)
[0526101971](#)

For any questions, you can email us directly:

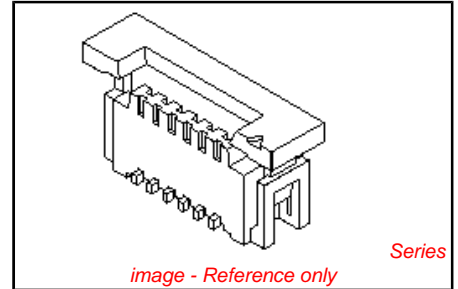
sales@integrated-circuit.com

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Part Number: [52610-1971](#)
Status: **Active**
Overview: FFC-FPC (SMT)
Description: 1.00mm Pitch FFC/FPC Connector, SMT, Vertical, ZIF Receptacle, 19 Circuits, Lead-Free, High Barrier Packaging

Documents:

3D Model
Drawing (PDF)
Product Specification PS-52610-006 (PDF)
Packaging Specification SPK-52610-003 (PDF)
RoHS Certificate of Compliance (PDF)



Agency Certification

CSA LR19980
UL E29179

General

Product Family FFC/FPC Connectors
Series 52610
Overview FFC-FPC (SMT)
Product Name N/A
UPC 822348129928

Physical

Circuits (Loaded) 19
Contact Position N/A
Durability (mating cycles max) 30
Entry Angle Vertical
Flammability 94V-0
Mated Height 5.75mm
Material - Metal Phosphor Bronze
Material - Plating Mating Tin-Bismuth
Material - Plating Termination Tin-Bismuth
Material - Resin Nylon
Net Weight 891.600/mg
Number of Rows 1
Orientation Vertical
PCB Locator No
PCB Retention None
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 1.00mm
Polarized to PCB No
Stackable No
Temperature Range - Operating -40°C to +85°C
Termination Interface: Style Surface Mount
Wire/Cable Type FFC/FPC

Electrical

Current - Maximum per Contact 1A
Voltage - Maximum 125V

Material Info

Reference - Drawing Numbers

Packaging Specification SPK-52610-003
Product Specification PS-52610-006, RPS-52610-001, RPS-52610-002, RPS-52610-004, RPS-52610-026, RPS-52610-027, RPS-52610-028, RPS-52610-031, RPS-52610-034,

EU RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Not Low-Halogen	China RoHS 
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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
52610Series



Distributor of Molex Connector Corporation: Excellent Integrated System Limited

Datasheet of 0526101971 - CONN FFC VERT 19POS 1.00MM SMD

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Sales Drawing

RPS-52610-037, RPS-52610-038, RPS-52610-040,
RPS-52610-041, RPS-52610-043, RPS-52610-044,
RPS-52610-046, RPS-52610-049, RPS-52610-050,
RPS-52610-057, RPS-52610-058, RPS-52610-059,
RPS-52610-062, RPS-52610-069
SD-52610-038, SD-52610-041

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