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Part Number: [0526101690](#)
Status: **Planned for Obsolescence**
Description: 1.00mm (.039") SMT, Vertical, ZIF Receptacle, 16 Circuits
Replacement Part Number: [526101671](#)

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-52610-005 \(PDF\)](#)
[Packaging Specification SPK-52610-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980

General

Product Family FFC/FPC Connectors
Series [52610](#)
Product Name N/A
Replacement Part Number [526101671](#)

Physical

Circuits (Loaded) 16
Color - Resin Natural
Contact Position N/A
Entry Angle Vertical
Flammability 94V-0
Mated Height 5.75mm (.226")
Material - Metal Phosphor Bronze
Material - Plating Mating Tin-Lead
Material - Plating Termination Tin-Lead
Material - Resin High Temperature Thermoplastic
Number of Rows 1
Orientation Vertical
PCB Locator No
PCB Retention None
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 1.00mm (.039")
Polarized to PCB No
Stackable No
Temperature Range - Operating -20°C to +85°C
Termination Interface: Style Surface Mount
Wire/Cable Type FFC/FPC

Electrical

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

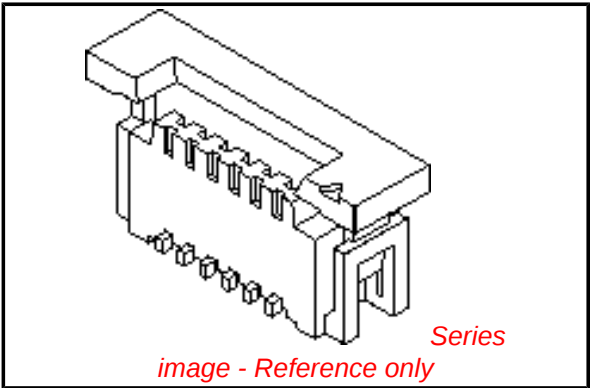
Solder Process Data

Replacement RoHS Compliant Part Number 0526101671

Material Info

Reference - Drawing Numbers

Packaging Specification SPK-52610-001
Product Specification PS-52610-005, RPS-52610-001, RPS-52610-002, RPS-52610-004, RPS-52610-005, RPS-52610-024, RPS-52610-025, RPS-52610-026, RPS-52610-027,



EU RoHS
Not RoHS Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen



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](#)

Sales Drawing

RPS-52610-028, RPS-52610-030, RPS-52610-031,
RPS-52610-034, RPS-52610-037, RPS-52610-038,
RPS-52610-039, RPS-52610-041, RPS-52610-045,
RPS-52610-047, RPS-52610-056
SD-52610-**-17, SD-52610-**-90

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