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Part Number: [0526102290](#)
Status: **Contact Molex**
Description: 1.00mm (.039") SMT, Vertical, ZIF Receptacle, 22 Circuits
Replacement Part Number: <http://www.molex.com/molex/products/listview.jsp?channel=Products&sType=p&query=0526102271526102271>

Documents:

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

General

Product Family FFC/FPC Connectors
 Series [52610](#)
 Product Name N/A
 Replacement Part Number [526102271](#)

Physical

Circuits (Loaded) 22
 Color - Resin Natural
 Contact Position N/A
 Entry Angle Vertical
 Flammability 94V-0
 Mated Height (in) 0.226 In
 Mated Height (mm) 5.75 mm
 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 (in) 0.039 In
 Pitch - Mating Interface (mm) 1.00 mm
 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

CSA LR19980
 Current - Maximum 1A
 Voltage - Maximum 125V

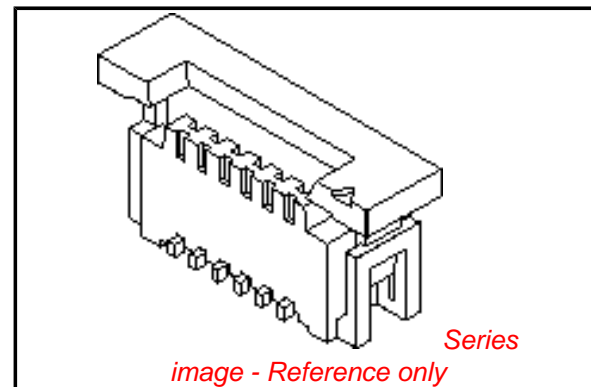
Solder Process Data

Replacement RoHS Compliant Part Number 0526102271

Material Info

Reference - Drawing Numbers

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, RPS-52610-028, RPS-52610-030, RPS-52610-031, RPS-52610-034, RPS-52610-037, RPS-52610-038,



EU RoHS

Not RoHS Compliant
REACH SVHC
 Not Reviewed
Halogen-Free
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.

Search Parts in this Series

[52610Series](#)

Sales Drawing

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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