

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0022023143](#)
Status: **Active**
Overview: ffc fpc throughhole
Description: 2.54mm (.100") Vertical, Non-ZIF, Low Profile Receptacle, 14 Circuits

Documents:

3D Model	Product Specification PS-5229-005 (PDF)
Drawing (PDF)	Product Specification PS-5229-006 (PDF)
Product Specification PS-5229-001 (PDF)	Product Specification PS-5229-007 (PDF)
Product Specification PS-5229-002 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

UL E29179

General

Product Family	FFC/FPC Connectors
Series	5229
Overview	ffc fpc throughhole
Product Name	N/A

Physical

Circuits (Loaded)	14
Contact Position	N/A
Entry Angle	Vertical
Flammability	94V-0
Mated Height	6.50mm (.256")
Number of Rows	1
Orientation	Vertical
PC Tail Length	3.60mm (.142")
PCB Retention	None
Packaging Type	Tray
Pitch - Mating Interface	2.54mm (.100")
Pitch - Termination Interface	2.54mm (.100")
Polarized to PCB	No
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Through Hole
Wire/Cable Type	FFC/FPC

Electrical

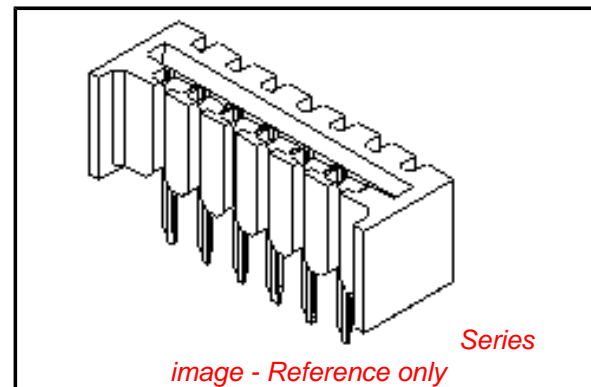
Current - Maximum per Contact	0.5A, 1A
Voltage - Maximum	200V

Material Info

Old Part Number	5229-14CPB
-----------------	------------

Reference - Drawing Numbers

Product Specification	PS-5229-001, PS-5229-002, PS-5229-005, PS-5229-006, PS-5229-007
Sales Drawing	SD-5229-NCPB



EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

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

[5229Series](#)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[22-02-3143](#)