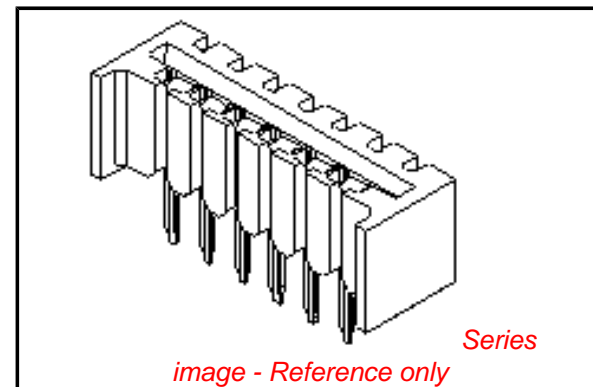


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Part Number: [0022023123](#)
Status: **Active**
Overview: ffc fpc throughhole
Description: 2.54mm (.100") Vertical, Non-ZIF, Low Profile Receptacle, 12 Circuits

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)	12
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	5229-12CPB
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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



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[5229Series](#)