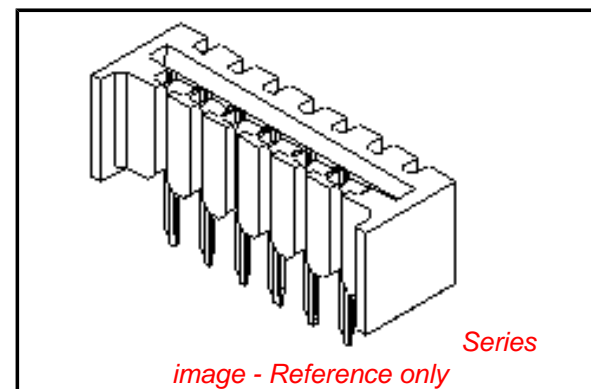


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0022023083](#)  
**Status:** **Active**  
**Overview:** ffc fpc throughhole  
**Description:** 2.54mm (.100") Vertical, Non-ZIF, Low Profile Receptacle, 8 Circuits

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-5229-005 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-5229-006 (PDF)</a>
<a href="#">Product Specification PS-5229-001 (PDF)</a>	<a href="#">Product Specification PS-5229-007 (PDF)</a>
<a href="#">Product Specification PS-5229-002 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>



**Agency Certification**

UL E29179

**General**

Product Family	FFC/FPC Connectors
Series	<a href="#">5229</a>
Overview	<a href="#">ffc fpc throughhole</a>
Product Name	N/A

**Physical**

Circuits (Loaded)	8
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	5229-08CPB
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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](#)