

Part Number: 52030-0810


1.00mm Vertical, ZIF Receptacle, 8 Circuits

Image not available

Status: Planned for Obsolescence
Series: [52030](#)
Category: FFC/FPC Connectors

Series image - Reference only

Product Environmental Compliance

EU RoHS: Not RoHS Compliant
China RoHS: 
REACH SVHC:
Low-Halogen Status: Not Reviewed

Part Detail

General

Status	Planned for Obsolescence
Category	FFC/FPC Connectors
Series	52030
Product Name	N/A
UPC	800753573260

Physical

Circuits (Loaded)	8
Contact Position	N/A
Durability (mating cycles max)	30
Entry Angle	Vertical
Mated Height	5.20mm
Material - Plating Mating	Tin-Lead
Material - Plating Termination	Tin-Lead
Net Weight	383.401/mg
Number of Rows	1
Orientation	Vertical
PC Tail Length	3.20mm
PCB Retention	Yes
Packaging Type	Tray
Pitch - Mating Interface	1.00mm
Plating min - Mating	2.032µm
Plating min - Termination	2.032µm
Polarized to PCB	No
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-20°C to +80°C
Termination Interface: Style	Through Hole
Wire/Cable Type	FFC/FPC

Electrical

(Please review the Product Specification for specific details.)	
Current - Maximum per Contact	0.2A, 0.4A, 0.5A
Voltage - Maximum	50V

Agency Certification

UL	E29179
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Solder Process Data

Replacement RoHS Compliant Part Number	0520300829
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Material Info

Reference - Drawing Numbers

Packaging Specification	SPK-52030-001
Product Specification	PS-52030-003, RPS-52030-001, RPS-52030-002, RPS-52030-011, RPS-52030-012, RPS-52030-013, RPS-52030-014, RPS-52030-015, RPS-52030-016
Sales Drawing	SD-52030-***10

Application Tooling

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

Previously Available Application Tooling

[Check our list of old tooling that used to be available for this part](#)