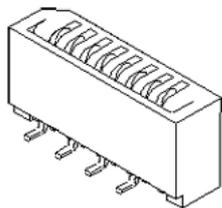


**Part Number: 52808-2390**

1.00mm Pitch FFC/FPC Connector, SMT, Vertical, Non-ZIF Receptacle, 23 Circuits



Series image - Reference only

<b>Status:</b>	<b>OBSOLETE</b>
<b>Replacement:</b>	<a href="#">528082370</a>
<b>Series:</b>	<a href="#">52808</a>
<b>Category:</b>	FFC/FPC Connectors
<b>Overview:</b>	<a href="#">FFC-FPC (SMT)</a>

**Product Environmental Compliance****EU RoHS:** Not RoHS Compliant**China RoHS:** **REACH SVHC:** Contains SVHC: No**Low-Halogen Status:** Not Low-Halogen**Part Detail****General**

<b>Status</b>	<b>Obsolete</b>
Category	FFC/FPC Connectors
Series	<a href="#">52808</a>
Overview	<a href="#">FFC-FPC (SMT)</a>
Product Name	N/A

**Physical**

Circuits (Loaded)	23
Circuits (maximum)	23
Color - Resin	Natural
Contact Position	N/A
Durability (mating cycles max)	10
Entry Angle	Vertical
Mated Height	5.05mm
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	1.00mm
Pitch - Termination Interface	1.00mm
Polarized to PCB	No
Stackable	No
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-20°C to +80°C
Termination Interface: Style	Surface Mount
Wire/Cable Type	FFC/FPC

**Electrical****(Please review the Product Specification for specific details.)**

Current - Maximum per Contact	0.5A
Voltage - Maximum	125V AC (RMS)/DC

**Solder Process Data**

Replacement RoHS Compliant Part Number	0528082370
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**Material Info****Reference - Drawing Numbers**

Packaging Specification	SPK-52808-001
Product Specification	PS-52808-002, RPS-52808-003, RPS-52808-006, RPS-52808-007, RPS-52808-026, RPS-52808-030, RPS-52808-033, RPS-52808-034, RPS-52808-035, RPS-52808-037
Sales Drawing	SD-52808-***10, SD-52808-***90

**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.

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**Previously Available Application Tooling**

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