

**Part Number: 52866-1311****2.50mm Pitch Circular DIN Receptacle, Right Angle, PCB Mount**


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**Status:** **OBSOLETE**  
**Replacement:** [528661319](#)  
**Series:** [52866](#)  
**Category:** I/O Connectors

Series image - Reference only

**Mates With Part(s):**  
 Circular DIN plug

**Product Environmental Compliance**

**EU RoHS:** Not RoHS Compliant  
**China RoHS:**   
**REACH SVHC:** Contains SVHC: No  
**Low-Halogen Status:** Not Reviewed

**Part Detail****General**

<b>Status</b>	<b>Obsolete</b>
Category	I/O Connectors
Series	<a href="#">52866</a>
Application	Wire-to-Board
Component Type	Receptacle
Obsolete Date	2004/08/01
Product Name	DIN
Type	N/A

**Physical**

Circuits (Loaded)	13
Circuits (maximum)	13
Durability (mating cycles max)	30
Flammability	94V-0
Lock to Mating Part	None
Material - Plating Mating	Gold
Orientation	Right Angle
PCB Thickness - Recommended	1.60mm
Packaging Type	Tray
Panel Mount	No
Pitch - Mating Interface	2.50mm
Polarized to Mating Part	Yes
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Through Hole
Wire Size AWG	N/A

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

Current - Maximum per Contact	2A
Shielded	No
Voltage - Maximum	12V

**Agency Certification**

CSA	LR19980
UL	E29179

**Material Info**

UPC	800754236607
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**Reference - Drawing Numbers**

Product Specification	PS-52866-001
Sales Drawing	SD-52866-**-11

**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](#)