

**Part Number: 52866-1311**

2.50mm Pitch Circular DIN Receptacle, Right Angle, PCB Mount

Image not available

<b>Status:</b>	<b>OBsolete</b>
<b>Replacement:</b>	<a href="#">528661319</a>
<b>Series:</b>	52866
<b>Category:</b>	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](#)