

**Datasheet** 

Stock No: 472-691

## **ENGLISH**

# RS Pro 15 Way Right Angle Through Hole Mount PCB D-sub Connector Plug



### **Product Details**

90° PCB Plug & Socket

Meets the size requirements of MIL-C-24308

Machined copper alloy contacts

Conforms to BS9523, F0010 and F0018

Shell material	Steel
Shell finish	Zinc plate,
	Yellow colour passivated
Insulator material	Glass filled polyester
Insulator rating	UL 94 V-0
Contact material	Copper alloy
Contact plating	0.2µm gold
Current rating	5A
Voltage rating	750Vac pk
Contact resistance (max.)	5mΩ
Insulation resistance (min)	10 <sup>6</sup> MΩ
Temperature range	-55°C to +125°C
Mating cycles	250

#### Note

The current rating for the PCB variants is 5A

#### High Performance Commercial D Type Connectors

Soldered connection connectors suitable for military, industrial or commercial applications and computer interfacing etc.



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## **Specifications:**

Number of Contacts	15
Gender	Male
Body Orientation	Right Angle
Mounting Type	Through Hole
Current Rating	5A
Housing Material	PET
Voltage Rating	750 V ac/dc
Contact Material	Copper Alloy
Maximum Operating Temperature	+125°C
Minimum Operating Temperature	-55°C