



ENGLISH

Datasheet

Stock No: 482-799

RS Pro Panel Mount Solder D-sub Connector Plug



Product Details

High Specification Straight

Compatible with BS9523, F0013 & Mil-24308 variants

High reliability and military performance

2.5 μ m gold plated

> 500 matings

Probe proof sleeved contacts

Moisture resistant one piece insulator

56 day environment classification

Solder bucket contacts

Panel Mounting

For suitable hole cutters, refer to 'D' connector cutters (e.g. stock no. 477-8690)

(*Standard mounting dimensions)



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Product Details

Dimensions (mm)					
Harness through mounting					
No. of ways	9	15	25	37	50
A	25.0	33.3	47.0	63.5	61.12
B	21.9 (19.8*)	29.6 (28.2*)	43.4 (41.9*)	59.8 (58.4*)	57.5 (55.7*)
C	12.9 (11.3*)	12.9 (11.3*)	12.9 (11.3*)	12.9 (11.3*)	15.7 (13.9*)
(*Standard mounting dimensions)					

Note

'Harness through' dimensions permit the connector and wiring assembly (i.e. 'D' connectors terminated with Speed-bloc™ ribbon cable, 'IDC' types or other version) to be passed through the panel aperture.



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Specifications:

Number of Contacts	25
Gender	Male
Mounting Type	Panel Mount
Body Orientation	Straight
Housing Material	Steel
Current Rating	5A
Contact Plating	Gold over Nickel
Pitch	2.77mm
Length	53.04mm
Width	10.82mm
Depth	12.55mm
Dimensions	53.04 x 10.82 x 12.55mm
Contact Material	Brass
Voltage Rating	750 V ac/dc
Minimum Operating Temperature	-65°C
Maximum Operating Temperature	+125°C