

Features

- High performance design
- Performance Level 1
- RS232 standard interface
- Robust tin plated steel shell
- Machined contacts
- UL 94V-0 insulator
- Flanges containing 3.05 mm mounting holes for screw mounting to a panel

RS PRO 25 WAY STRIAGHT PANEL MOUNT PCB D- SUB CONNECTOR PLUG

RS Stock No.: 0199142, 0199143



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description

From RS PRO a high-performance D-Subminiature connector with a bright tin plated steel shell with grounding indents for EMI and RFI shielding. P.C Straight terminations on the rear of this connector allow the easy connection of wires. These D-sub connectors have an RS232 standard interface. The pins of this subminiature connector are machined to a high quality and feature flanges with pre-drilled 3.05mm diameter holes on either side for easy panel mounting. These d-sub connectors are ideal for use in for I/O (input/output) interconnections in a wide range of industrial and commercial applications.

General Specifications

Number Of Contacts	25
Gender	Male
Body Orientation	Straight
Mounting Type	Panel Mount
D Connector	Standard D-Sub
D-Sub Shell Size	B
Termination Method	Solder
Housing Material	Steel
Contact Material	Copper Alloy
Contact Plating	Gold
Application	Computers, monitors and scanners, Networking and communications equipment; Data processing equipment, Industrial equipment, Test and measurement instrumentation, Remote Sensors and data loggers, Portable electric generation equipment
Performance Level	1; 2 or 3
Operating Temperature	-55°C to 125°C
Material Flammability Rating	UL94 V-0

Electrical Specifications

Current Rating	5.0A
Voltage Rating	750V
Contact Resistance	10mΩ
Insulation Resistance	5000MΩ

Mechanical Specifications

Wire Accommodation	<0.5MM ² (20AWG)
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Protection Category

IP Ratings	IP 40
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Approvals

Declarations	MFR Declaration of Conformity
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