

Features

- High performance design
- Performance Level 3
- RS232 standard interface
- Robust tin plated steel shell
- UL 94V-0 insulator
- Flanges containing
 3.05 mm mounting
 holes for screw
 mounting to a panel

RS PRO 50 WAY STRAIGHT CRIMP D-SUB CONNECTOR HOUSING, SOCKET

RS Stock No.: 0199102, 0199104



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. Crimp 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 of 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	50
Gender	Female
Body Orientation	Straight
Mounting Type	Panel Mount
D Connector	Standard D-Sub
D-Sub Shell Size	D
Termination Method	Crimp
Housing Material	Steel
Contact Material	Copper Alloy
Contact Plating	Gold Over Nickel
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	3
Operating Temperature	-55°c to 125°c



Material Flammability Rating	UI 94 V-0
iviaterial riallillability Nathig	0154 0

Electrical Specifications

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

Mechanical Specifications

Wire Accommodation	20-24 AWG

Protection Category

IP Ratings	IP 40
	11 10

Approvals

Declarations	MFR Declaration of Conformity
--------------	-------------------------------



