

Datasheet

RS Pro Right Angle Cable Mount IDC Connector Socket, 40 Way, 2 Row, 2.54mm Pitch

RS Stock No: **625-7303**



Product Details

RS Pro IDC connector socket is polarised by a centre bump and double depth polarising grooves in the socket body. This right angled socket consists of 40 contacts on a 2.54 mm pitch. This 2-row cable mount connector is compatible with connectors to BS9525-F0023 and F003+, DIN41651 MIL-C-83503 and BT224.

Features and Benefits

- Compatible with connectors to BS9525-F0023 and F003+, DIN41651 MIL-C-83503 and BT224
- Polarised by a centre bump and double depth polarising grooves in the socket body
- Gold over nickel plated contacts

**Specifications:**

Body Orientation	Right Angle
Contact Material	Phosphor Bronze
Contact Plating	Gold Over Nickel
Current Rating	1 A
Gender	Female
Housing Material	PBT
Maximum Operating Temperature	+105°C
Minimum Operating Temperature	-55°C
Mounting Type	Cable Mount
Number of Contacts	40
Number of Rows	2
Pitch	2.54 mm
Termination Method	IDT