

Datasheet

RS Pro 2.54mm Pitch 10 Way 2 Row Straight PCB Header, Solder Termination

RS Stock No: **251-8272**



Product Details

RS Pro 10-way 2 row straight pin header is suitable for various applications including the vertical stacking of PCBs mounted with bottom entry sockets. This 2.54 mm pitch, through hole mount pin header has solder termination method.

Features and Benefits

- Double row 0.1 Inch pitch tin plate headers with an upper pin length of 8.5 mm
- Suitable for various applications including the vertical stacking of PCBs mounted with bottom entry sockets
- A large variety of connector options, to cover the majority of board-to-board, bussing and programming requirements
- Unshrouded
- Unshrouded header type
- Solder termination method

Specifications:

Body Orientation	Straight
Contact Material	Half Hard Brass
Current Rating	1 A
Mounting Type	Through Hole
Number of Contacts	10
Number of Rows	2
Pitch	2.54 mm
Termination Method	Solder
Type	Unshrouded Header
Voltage Rating	650 V ac
Contact Plating	Bright Tin Over Nickel
Contact Resistance	20 mΩ
Insulation Material	30% Glass Fibre Reinforced PET (PBT)
Insulation Resistance	5000 MΩ at 500 V dc
Operating Temperature	-65 to +150°C

