

Datasheet

RS Pro 2.54mm Pitch 20 Way 2 Row Straight PCB Header, Solder Termination

RS Stock No: **251-8165**



Product Details

RS Pro 20-way 2 row straight pin header is suitable for board to board applications using corresponding top entry sockets or wire-wrap or programming applications. This 2.54 mm pitch, through hole mount pin header has solder termination method.

Features and Benefits

- Single and double row 0.1 Inch pitch tin plate headers offered on one of the most popular pin heights of 7 mm
- Suitable for board to board applications using corresponding top entry sockets or wire-wrap or programming applications
- 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	20
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 Filled PBT
Insulation Resistance	5000 MΩ at 500 V dc
Operating Temperature	-65 to +150°C

