

Datasheet

## RS Pro 2.54mm 10 Way 2 Row Straight PCB Socket Through Hole Socket Strip

RS Stock No: **251-8222**



### Product Details

RS Pro two row 10-way socket strip has 2.54 mm pitch, solder termination and straight body orientation for easy installation. It supports through hole mounting for vertical stacking of PCBs. The sockets incorporate straight tri-beam tin plate contacts for precise connection. It provides variety of connector option to cover majority of board-to-board, bussing and programming requirements.

### Features and Benefits

- 10-way socket strip
- 2.54 mm pitch
- Solder termination
- Straight body orientation for easy installation
- Through-hole mounting

**Specifications:**

Body Orientation	Straight
Contact Material	Phosphor Bronze
Current Rating	1 A
Mounting Type	Through Hole
Number of Contacts	10
Number of Rows	2
Pitch	2.54 mm
Termination Method	Solder
Type	Socket Strip
Contact Plating	Tin Plated
Contact Resistance	20 mΩ
Insulation Resistance	5000 MΩ
Operating Temperature Range	-40 to +105°C

**2.54mm Square Pin Header Sockets  
W34821xxTRC  
W34821xxTHTRC**

