

Datasheet

## RS Pro 25 Way Right Angle Through Hole Mount PCB D-sub Connector Socket

RS Stock No: **437-5550**



### Product Details

RS Pro D-sub connector socket has 90° mounting zinc passivated types with plastic feet for additional support. This right angle socket with 25 contacts has polyester housing. The through hole PCB mount socket has 5 A current rating and 750 V ac/dc voltage rating.

### Features and Benefits

- Machined contacts
- 90° mounting zinc passivated types with plastic feet for additional support
- Female connector

**Specifications:**

Body Orientation	Right Angle
Contact Material	Copper Alloy
Contact Plating	Gold
Current Rating	5 A
Gender	Female
Housing Material	PET
Maximum Operating Temperature	+125°C
Minimum Operating Temperature	-55°C
Mounting Type	Through Hole
Number of Contacts	25
Voltage Rating	750 V ac/dc
Contact Resistance	5 mΩ
Insulation Material	Glass Filled PET
Insulation Resistance	5 x 10 <sup>9</sup> Ω
Shell Material	Steel