

Datasheet

RS Pro 37 Way Right Angle Panel Mount PCB D-sub Connector Socket, 2.77mm Pitch

RS Stock No: **437-5566**



Product Details

RS Pro D-sub connector socket with 2.29 mm pitch, has 90° mounting zinc passivated types with plastic feet for additional support. This right angle socket with 37 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
Depth	12.55 mm
Dimensions	69.32 x 10.92 x 12.55 mm
Gender	Female
Housing Material	PET
Length	69.32 mm
Maximum Operating Temperature	+125°C
Minimum Operating Temperature	-55°C
Mounting Type	Panel Mount
Number of Contacts	37
Pitch	2.77 mm
Voltage Rating	750 V ac/dc
Width	10.92 mm
Contact Resistance	5 mΩ
Insulation Material	Glass Filled PET
Insulation Resistance	5 x 10 ⁹ Ω
Shell Material	Steel