

## **FEATURES**

- Male RJ22 plug
- Modular
- Dimensions of 6.6 mm (L) x 12.3 mm (D)
- Straight orientation
- Output current of 1.5A
- Voltage rating of 30-42 VAC
- Gold-plated, phosphor bronze corrosion-resistant contacts
- High-quality polycarbonate housing for durability
- IDC contact termination

# RS PRO, Male RJ22 Modular Plug Connector

**RS Stock No.: 331-6336** 



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



#### **Product Description**

hen connecting asymmetric digital subscriber line (ADSL) modems to office or home telephone sockets, you often need to allow for additional capacity. This versatile, cable-mount RS PRO RJ22 plug has four wireable contacts on the inside rather than the standard two to allow for additional lines.

Part of the RS PRO range, this plug has been tested by leading engineers for durability, consistency and quality – essential for professionals. It has resilient phosphor bronze contacts that are gold-plated for corrosion resistance and protection from rust. This plug meets safety standards ANSI/ESD S20.20:2014 and BS EN 61340-5-1:2007, so it will guard against damage due to electrostatic discharge.

#### **General Specifications**

Ethernet Connector Type	RJ22 Connector
Gender	Male
Number of Ways	4P4C
Connector Type	Modular Plug
Orientation	Straight
Contact Material	Phosphor Bronze
Contact Plating	Gold
Shell Material	PC
Housing	PC
Colour	Transparent
Data Rate	Up to 24 Mbit/s
Applications	Wireless outdoor AP, Outdoor LED and display lighting, Marine, Machine automation, Military

#### **Electrical Specifications**

Current rating	1.5A
Voltage rating	30VAC – 42VAC



## Mechanical Specifications

Mounting Type	Cable Mount
Length	6.6mm
Width	7.61mm
Depth	12.3mm

### Approvals

Compliance/Certifications	RoHS Compliant, ANSI/ESD S20.20:2014 and BS EN
	61340-5-1:2007

