

### **Features**

- Nickel plated body
- Gold plated centre contact
- Jack, solder termination

# RS PRO Straight 75 $\Omega$ PCB Mount BNC Connector, jack, Solder Termination Nickel

RS Stock No.: 546-5109



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.

## **Coaxial Connectors**



#### **Product Description**

• RS Pro PCB mount BNC connector has a nickel plated body and gold plated centre contact. This 75  $\Omega$  straight BNC connector comes with cable jack, solder termination.

#### **General Specifications**

Body Orientation	Straight
Body Plating	Nickel
Contact Material	Phosphor Bronze
Contact Plating	Gold
Gender	Female
Mounting Type	PCB Mount
Operating Frequency	0 to 1 GHz
Polarity	Normal
Termination Method	Solder
Body Material	Zinc Alloy
Insulation Material	PTFE (Internal)
Number of Functions	500
Operating Temperature Range	-65 to +85°C

#### **Electrical Specifications**

Impedance	75 Ω
Contact Resistance	1.5 m $\Omega$ (Maximum Central), 0.5 m $\Omega$
Insulation Resistance	5000 ΜΩ
Voltage Rating	750 V (Insulation), 335 V (Working)