

#### **FEATURES**

- Shielded 90° BNC PCB Connector
- Gold contact ensures maximum efficiency
- PCB Mounting
- 50 Ω impedance
- Operating frequency of 4GhZ
- Insulation material: PTFE

# RS PRO 50Ω Right Angle PCB Mount BNC Connector Bulkhead Fitting, jack

RS Stock No.: 546-5137



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**

From RS PRO, this shielded BNC RF connector is designed for connection to coaxial cable assemblies, and features a bulkhead design for mounting to panels and chassis. It is PCB mounting for wire to device applications.

#### **General Specifications**

Coaxial Connector Type	BNC Connector
Gender	Female
Mounting Type	PCB Mount
Termination Method	Through Hole
Body Orientation	Right Angle
Bulkhead	Yes
Body Plating	Nickel
Contact Material	Phosphor Bronze
Contact Plating	Gold
Body Material	Zinc Alloy
Туре	BNC
Insulation material	PTFE
Application	Antenna connection, Cable Modems, Telecom, Medical Equipment, Satcom, CCTV

### **Electrical Specifications**

Impedance	50ohm
Polarity	Normal
Operating Frequency	0 to 1 GHz
Insulation Resistance	5000 ΜΩ



## **Operation Environment Specifications**

Minimum Operating Temperature	-40°C
Maximum Operating Temperature	60°C

# Approvals

Compliance/Certifications	EN61340
Standard Met	RoHS Compliant



