

FEATURES

- Insulated 90° BNC PCB Connector
- Gold contact ensures maximum efficiency
- PCB Mounting with Low Profile Design
- 75 Ω impedance
- Operating frequency of 4GHz
- Insulation material: PTFE

RS PRO 75 Ω Right Angle PCB Mount BNC Connector Bulkhead Fitting, jack

RS Stock No.: 546-5115



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

From RS PRO, this 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, and has a low profile design for space saving economy.

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
Type	BNC
Insulation material	PTFE
Mating/Unmating	500 Cycles
Thermal Shock	MIL-STD-107, Method 204, Cond. B
Physical Shock	MIL-STD-202, Method 204, Cond. B
Application	Antenna connection, Cable Modems, Telecom, Medical Equipment, Satcom, CCTV

Electrical Specifications

Impedance	75ohm
Polarity	Normal
Operating Frequency	0 to 1 GHz
Voltage Rating	500 Volts RMS
Dielectric Withstanding Voltage	1500 Volts RMS
Insulation Resistance	5000 MΩ

Operation Environment Specifications

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

Approvals

Compliance/Certifications	EN61340
Standard Met	RoHS Compliant



Dimensions: (mm)

