

Datasheet

RS Pro BNC Connector

RS Stock No: **546-5036A**



Product Details

RS Pro BNC connector features brass construction with nickel and gold plated contacts. This straight, cable mount female connector has 50 Ω impedance. It operates at a voltage rating of 335 V and temperature rating of -65 to +85°C.

Features and Benefits

- Brass construction with nickel and gold plated contacts.
- Crimp termination method
- Male connector

Specifications:

Body Orientation	Straight
Body Plating	Nickel
Cable Type	RG58, BT 2003, T/Enet, Ch/Net, Scart, RG59, BT 2003, Mini RG59, RG174, RG178, PSF 1/2, PSF 1/3, RG179
Contact Material	Brass
Contact Plating	Gold
Gender	Male
Impedance	50 Ω
Mounting Type	Cable Mount
Operating Frequency	4 GHz
Polarity	Normal
Termination Method	Crimp
Contact Resistance	1.5 m Ω (Maximum Central), 0.5 m Ω (Maximum Outer)
Insulation Material	PTFE (Internal)
Insulation Resistance	5000 M Ω
Number of Functions	500
Operating Temperature Range	-65 to +85°C
Standards Met	RoHS Compliant
Voltage Rating	750 V (Insulation), 335 V (Working)