

Datasheet

RS Pro Straight 50Ω Cable Mount BNC Connector Plug, Crimp Termination Nickel

RS Stock No: **546-3664**



Product Details

RS Pro straight cable mount BNC connector plug features brass construction with nickel and gold plated contacts. This male connector plug 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	BT 2002
Contact Material	Beryllium Copper
Contact Plating	Gold
Gender	Male
Impedance	50 Ω
Mounting Type	Cable Mount
Operating Frequency	1 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)