

FEATURES

- Available in 1 and 5 meter lengths
- Impedance of 50 ohms
- Strong grey PVC sheath
- Complies with IEEE 802-3 10 base 2 standards.

RS PRO Grey Male BNC to Male BNC Coaxial Cable, 50 Ω

RS Stock No.: 182-9076



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, comes a range of high quality male to male coaxial cables. Manufactured out of industry-standard components, this flexible cable is terminated at each end with standard BNC straight plugs featuring quarter turn bayonet coupling

Coaxial type cables are designed to carry signals over long distances and are easy to install.

General Specifications

Connector A	Male BNC
Connector B	Male BNC
Terminated/Unterminated	Terminated
Sheath Colour	Grey
Applications	Test and Measurement, Laboratories, Radio Communication

Electrical Specifications

Capacitance	89pF/m
Characteristic Impedance	50 Ohm
Velocity Propagation (%)	80%
Conductor DCR (Ohm/km)	28.9 Ohm/km

Attenuation (@ 20°C)

Frequency (MHz)	Attenuation (db/100m)
10	4.26

Mechanical Specifications

Length	1m
Conductor Strand Type	Stranded
Cable Shape	Coaxial

Item	Material	Diameter
Inner Conductor	Stranded tinned copper wire	1.00mm
Dielectric	High density cellular polyethylene	2.59mm +/-0.10mm
Sheath / Jacket	Non-contaminating PVC, colour grey	4.70mm +/-0.10mm

Approvals

Compliance/Certifications	EN61340
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