

#### **FEATURES**

- Impedance of 50 ohms
- Screw-on connection
- Sub-miniature type A connectors
- Variety of cable lengths offered in this range.

# RS PRO Black Coaxial Cable, $50 \Omega$

RS Stock No.: 526-0308



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 the trusted brand RS PRO, comes a range of high quality coaxial cables. Constructed out of industry-standard components, these flexible cables have been designed to carry signals over long distances and are easy to install.

Variety of cable lengths offered in this range. 1m (<u>5260308</u>), 322mm (<u>5260392</u>), 520mm (<u>5260409</u>), 500mm (<u>5260437</u>), 255mm (<u>5260487</u>), 1M (<u>5260314</u>), 255mm (<u>5260493</u>)

#### **General Specifications**

Coaxial Type	RG174
Connector A	Male SMA
Connector B	Male SMA
Terminated/Unterminated	Terminated
Sheath Colour	Black
Applications	Connecting radio transmitters and receivers with their antennas, Computer network (Internet) connections, Feeding satellite signals through to your TV.

#### **Electrical Specifications**

Characteristic Impedance	50 Ω
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#### **Mechanical Specifications**

Length	1mm
Cable Shape	Coaxial

Item	Material
Insulation	PTFE



## **Operation Environment Specifications**

Operating Temperature Range	-40°C to 85°C
Minimum Operating Temperature	-40°C
Maximum Operating Temperature	85°C

### **Approvals**

Compliance/Certifications	EN61340
Standards Met	MIL-STD-348A

