

## FEATURES

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

## RS PRO Black Male SMA to Male SMA RG174/U Coaxial Cable, 50 $\Omega$

RS Stock No.: 526-0409



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 ([5260308](#)), 322mm ([5260392](#)), 520mm ([5260409](#)), 500mm ([5260437](#)), 255mm ([5260487](#)), 1M ([5260314](#)), 255mm ([5260493](#))

### General Specifications

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

### Electrical Specifications

<b>Voltage Rating</b>	335V
<b>Characteristic Impedance</b>	50 $\Omega$

### Mechanical Specifications

<b>Length</b>	520mm
<b>Cable Shape</b>	Coaxial

Item	Material
Insulation	PTFE

## Operation Environment Specifications

<b>Operating Temperature Range</b>	-40°C to 85°C
<b>Minimum Operating Temperature</b>	-40°C
<b>Maximum Operating Temperature</b>	85°C

## Approvals

<b>Compliance/Certifications</b>	EN61340
<b>Standards Met</b>	MIL-STD-348A

