

Datasheet

## RS Pro Straight Cable Mount SMA Connector, Plug, Clamp Termination RG174B

RS Stock No: **526-5842**



### Product Details

RS Pro straight cable mount SMA connector features a gold plated brass body. This male connector is suitable for use with semi-rigid and flexible cables. It is ideal for field service applications. It operates at a voltage rating of 450 V ac/dc and frequency of 0 to 12.4 GHz and 0 to 18 GHz.

### Features and Benefits

- Gold plated brass body, PTFE insulator and gold plated contacts
- Suitable for semi-rigid and flexible cables
- Clamp termination method

**Specifications:**

Body Orientation	Straight
Body Plating	Gold
Cable Type	RG174B
Contact Material	Brass
Contact Plating	Gold
Gender	Male
Mounting Type	Cable Mount
Operating Frequency	0 to 12.4 GHz, 0 to 18 GHz
Polarity	Normal
Size	Subminiature
Termination Method	Clamp
Voltage Rating	450 V ac/dc
Body Material	Brass
Type	SMA
VSWR (Voltage Standing Wave Ratio)	1.07 + 0.07