

Datasheet

## RS Pro Right Angle Cable Mount SMA Connector, Plug, Crimp Termination RG223

RS Stock No: **546-3254**



### Product Details

RS Pro right angle cable mount SMA connector features a gold plated body. This male connector is suitable for use with a variety of flexible RF cables. It is perfect for design and development work, where large quantity usage requires repeatability in performance.

### Features and Benefits

- Gold plated body
- Suitable for use with a variety of RF coaxial cable types
- Perfect for design and development work and where large quantity usage requires repeatability in performance
- Crimp termination method

**Specifications:**

Body Orientation	Right Angle
Body Plating	Gold
Cable Type	RG223
Contact Material	Brass
Contact Plating	Gold
Gender	Male
Impedance	50 $\Omega$
Mounting Type	Cable Mount
Operating Frequency	0 to 12.4 GHz, 0 to 18 GHz
Polarity	Normal
Size	Subminiature
Termination Method	Crimp
Voltage Rating	450 V ac/dc
Body Material	Brass
Operating Temperature	-65 to +165°C
Type	SMA
VSWR (Voltage Standing Wave Ratio)	1.07 + 0.07