

Datasheet

## RS Pro Right Angle 50Ω PCB Mount SMA Connector, jack, Solder Termination Coaxial

RS Stock No: **878-2413**



### Product Details

RS Pro right angle 50 Ω PCB mount SMA connector features a gold plated brass body and mechanical interface. This female connector is suitable for applications including Wi-Fi equipment. It operates at a voltage rating of 500 V and frequency of 12.4 GHz.

### Features and Benefits

- Gold plated body
- Suitable for applications including Wi-Fi equipment
- Solder termination method

**Specifications:**

Body Orientation	Right Angle
Body Plating	Gold
Cable Type	Coaxial
Contact Material	Beryllium Copper (Contact 1), Brass (Contact 2)
Contact Plating	Gold
Gender	Female
Impedance	50 $\Omega$
Mating Type	Snap-On
Mounting Type	PCB Mount
Operating Frequency	12.4 GHz
Size	Standard
Termination Method	Solder
Voltage Rating	500 V
Body Material	Brass
Operating Temperature	-65 to +165°C
Type	SMA
VSWR (Voltage Standing Wave Ratio)	1.23