

Datasheet

RS Pro Straight 50Ω Panel Mount SMA Connector, jack, Solder Termination Coaxial

RS Stock No: **921-0212**



Product Details

RS Pro straight 50Ω panel mount SMA connector features gold plated beryllium copper contacts. It is designed for use from DC to 18 GHz and would typically be used in Wi-Fi antenna systems. This female connector comes in various mounting and body styles. This connector operates at a voltage rating of 500 V ac and 0 to 18 GHz.

Features and Benefits

- Gold plated beryllium copper contacts
- Connector comes in various mounting and body styles
- Solder termination method

Specifications:

Body Orientation	Straight
Body Plating	Gold
Bulkhead	Yes
Cable Type	Coaxial
Contact Material	Beryllium Copper
Contact Plating	Gold
Gender	Female
Impedance	50 Ω
Mating Type	Threaded
Mounting Type	Panel Mount
Operating Frequency	0 to 18 GHz
Size	Subminiature
Termination Method	Solder
Voltage Rating	500 V ac
Body Material	Brass
Operating Temperature	-65 to +165°C
Type	SMA
VSWR (Voltage Standing Wave Ratio)	1.23