

ENGLISH

Datasheet

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

RS Stock No: 878-2404



Product Details

RS Pro straight 50Ω flange 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 $18\,GHz$.

Features and Benefits

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



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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	Snap-On
Mounting Type	Flange Mount
Operating Frequency	18 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