

**ENGLISH** 

#### **Datasheet**

# RS Pro Straight $50\Omega$ RF Adapter SMB Male to BNC Male 4GHz

RS Stock No: 878-2393



#### **Product Details**

RS Pro straight RF adapter has SMB male and BNC male connecting ends, Which operates at a frequency of 4 GHz. It has a characteristic impedance of  $50\,\Omega$ . The SMB to BNC interseries RF coaxial adapter is available in a variety of configurations and body plating options. The SMB to BNC RF coaxial interseries adapter has a mechanical interface in accordance with MIL-STD-348A.

#### **Features and Benefits**

- Nickel plated contacts
- Beryllium copper contacts
- · Coaxial cable type



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### **Specifications:**

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Adapter Type A	SMB
Adapter Type B	BNC
Adapter Type	SMB Plug to BNC Plug
Body Orientation	Straight
Body Plating	Nickel
Contact Material	Beryllium Copper
Contact Plating	Gold
Gender A	Plug
Gender B	Plug
Impedance	50 Ω
Length	30.5 mm
Operating Frequency	4 GHz
Body Material	Brass
Insulation Material	PTFE
Operating Temperature	-20 to +80°C
Voltage Rating	335 V