

Datasheet

RS Pro Straight 50Ω RF Adapter SMA Plug to BNC Socket 4GHz

RS Stock No: **878-2378**



Product Details

RS Pro straight RF adapter has SMA plug and BNC socket connecting ends that operates at a frequency of 4GHz. It has a characteristic impedance of 50Ω. The SMA to BNC interseries RF coaxial adapter is available in a variety of configurations. The coaxial adapter has a nickel plated brass body and a mechanical interface in accordance with MIL-STD-348A.

Features and Benefits

- Nominal impedance of 50Ω
- Gold plated brass body
- Coaxial cable type

**Specifications:**

Adapter Type A	SMA
Adapter Type B	BNC
Adapter Type	SMA Plug to BNC Jack
Body Orientation	Straight
Body Plating	Nickel
Contact Material	Brass
Contact Plating	Gold
Gender A	Plug
Gender B	Socket
Impedance	50 Ω
Length	27.6 mm
Operating Frequency	4 GHz
Body Material	Brass
Insulation Material	PTFE
Operating Temperature	-65 to +165°C
Voltage Rating	500 V