

ENGLISH

Datasheet

RS Pro Straight 50Ω RF Adapter SMB Female to BNC Female 4GHz

RS Stock No: 878-2397



Product Details

RS Pro straight RF adapter has SMB female and BNC female connecting ends, that operates at a frequency of 4GHz. 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. This SMB to BNC RF coaxial interseries adapter has a mechanical interface in accordance with MIL-STD-348A.

Features and Benefits

- Nickel plated contacts
- 32.3 mm long
- Coaxial cable type



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Specifications:

Adapter Type A	SMB
Adapter Type B	BNC
Adapter Type	SMB Jack to BNC Jack
Body Orientation	Straight
Body Plating	Gold
Contact Material	Brass
Contact Plating	Gold
Gender A	Socket
Gender B	Socket
Impedance	50 Ω
Length	32.3 mm
Operating Frequency	4 GHz
Body Material	Brass
Insulation Material	PTFE
Operating Temperature	-65 to +165°C
Voltage Rating	335 V