

Highlights

- Covers straight and right angle for various type of connectors
- Extremely robust with superior electrical performance
- Lower PIM, lower insertion loss and VSWR
- Lifetime warranty



ELECTRICAL SPECIFICATIONS

Frequency	0-7.5GHz	
Impedance	50Ω	
VSWR	≤1.25 Max	
Voltage Rating	1000V Max	
Dielectric Withstanding Voltage	1500V Min	
Insulation Resistance	≥5000MΩ	
Contact Resistance	Inner:1.0MΩ Max	Outer:1.5MΩ Max
Durability	≥500 Cycles	
Vibration	MIL-STD 202, Method 213	
Operating Temperature	-65°C to +85°C -85°F to +185°F	

MECHANICAL SPECIFICATIONS

Connector Parts	Materials	Plating
Body	Brass	Nickel or Silver or CuSnZn or Trimetal
Center Conductors	Brass or Phosphor or Beryllium Bronze	Gold or Silver
Insulator	PTFE	NA

ORDER INFORMATION

Pictures	Model	Adaptor Type	Cable Type
	NF-BM	N Female-BNC Male Straight	NA
	NM-BF	N Male-BNC Female Straight	NA
	NF-BF	N Female-BNC Female Straight	NA
	NM-BM	N Male-BNC Male Straight	NA
	NM-SF	N Male-SMA Female Straight	NA
	NM-SM	N Male-SMA Male Straight	NA

Pictures	Model	Adaptor Type	Cable Type
	NF-SM	N Female-SMA Male Straight	NA
	SMA-2M	SMA Male-SMA Male Straight	NA
	SMA-2F	SMA Female-SMA Female Straight	NA
	SM-SF	SMA Male-SMA Female Straight	NA
	SM-BF	SMA Male-BNC Female Straight	
	SF-BF	SMA Female-BNC Female Straight	

Pictures	Model	Adaptor Type	Cable Type
	SM-BM	SMA Male-BNC Male Straight	
	SF-BM	SMA Female-BNC Male Straight	
	BM-BM	BNC Male-BNC Male Straight	
	BM-BF	BNC Male-BNC Female Straight	