

## 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
	N-2M	N Male-N Male Straight	NA
	N-2F	N Female-N Female Straight	NA
	N-2FB	N Female-N Female Bulkhead	NA
	N-MFR	N Male-N Female Right angle	NA
	N-MF	N Male-N Female Straight	NA
	N-2FP	N Female-N Female Panel receptacle	NA

Pictures	Model	Adaptor Type	Cable Type
	N-MFP	N Male-N Female Panel receptacle	NA
	N-3FT	N Female-Double N-Females T Shape	NA
	N-2FT	N Male-Double N-Females T Shape	