



*Methode RF Products are manufactured in a vertically integrated, state-of-the-art manufacturing facility designed to produce high quality, low cost RF coaxial connectors and cable assemblies for OEM applications on leading technology products.*

## BNC Series



### Applications:

Radio, Telecom, Medical Equipment, Computer Networks, Test Instrumentation

### \*Electrical Specifications:

Voltage Rating:	AC 500V
Withstanding Voltage:	AC 1500V one minute
Insulation Resistance:	1000 MΩ min at DC 500V
Contact Resistance:	3 mΩ max at DC 1A
Frequency Range:	0-4 GHz
VSWR:	1.2 max 0-2 GHz
Impedance:	50 & 75 Ohm

## TNC Series



### Applications:

Radio, Telecom, Avionic Equipment, Medical Equipment, Test Instrumentation in Harsh Environments

### \*Electrical Specifications:

Voltage Rating:	AC 500V
Withstanding Voltage:	AC 1500V one minute
Insulation Resistance:	1000 MΩ min at DC 500V
Contact resistance:	3 mΩ max at DC 1A
Frequency Range:	0-4000 MHz
VSWR:	1.2 max 0-2 GHz

## Mini UHF Series



### Applications:

Mobile Phone, Cellular Phone, Low Cost LAN, Telecommunications

### \*Electrical Specifications:

Voltage Rating:	AC 335V
Withstanding Voltage:	AC 1000V one minute
Insulation Resistance:	5000 MΩ min at DC 500V
Frequency Range:	0-2.0 GHz
VSWR:	1.25 max 0-2 GHz
Impedance:	50 Ohm

## Twinax Series



### Applications:

Data Transmission, Computer/Networks, Process Equipment, Balanced low level, high sensitivity circuits

### \*Electrical Specifications:

Voltage Rating:	AC 500V
Withstanding Voltage:	AC 1500V one minute
Insulation Resistance:	1000 MΩ min at DC 500V
Contact Resistance:	4 mΩ max at DC 1A
Frequency Range:	0-200 MHz
Impedance:	95 Ohm

*\*These characteristics are typical and may not apply to all connectors*