



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*