

Methode's primary RF interconnect end markets are communication and information processing, cable television, cellular data communications, instrumentation, aerospace, automotive and industrial applications.



Applications:

Process Controls, PC/LAN, Wireless, Telecommunications, Base Stations, Microwave Components

*Electrical Specifications:

Voltage Rating: AC 500V

Withstanding Voltage: AC 1000V one minute Insulation Resistance: AC 1000V one minute 5000 M Ω min at DC 500V Contact Resistance: 4 m Ω max at DC 0.1A

Frequency Range: 0-12 GHz Impedance: 50 Ohm



Applications:

Process Controls, PC/LAN, Wireless, Telecommunications, Base Stations, Microwave Components, Radio and Video Systems

*Electrical Specifications:

Voltage Rating: AC 335V

Withstanding Voltage: AC 1000V one minute Insulation Resistance: AC 1000V one minute 1000 M Ω min at DC 500V Contact Resistance: 3 m Ω max at DC 0.1A

Frequency Range: 0-4 GHz Impedance: 50 Ohm



Applications:

Telecommunications, Mobile Equipment in Harsh Environments

*Electrical Specifications:

Voltage Rating: AC 335V

Withstanding Voltage: AC 1000V one minute Insulation Resistance: $1000 \text{ M}\Omega$ min at DC 500V Contact Resistance: $3 \text{ m}\Omega$ max at DC 0.1A

Frequency Range: 0-10 GHz Impedance: 50 Ohm

^{*}These characteristics are typical and may not apply to all connectors