

Our years of experience translates to immediate support for existing or new project development. Continued commitment to technological advancement assures our customers access to the latest developments available.



Applications:

Transmitters and Receivers, Broadcast Equipment, Antenna, LANs, Test and Measurement

*Electrical Specifications:

Voltage Rating: AC 500V

 $\begin{array}{lll} \mbox{Withstanding Voltage:} & \mbox{AC 1000V one minute} \\ \mbox{Insulation Resistance:} & 1000 \mbox{ M}\Omega \mbox{ min at DC 500V} \\ \mbox{Contact Resistance:} & 3 \mbox{ m}\Omega \mbox{ max at DC 1A} \\ \mbox{VSWR:} & 1.2 \mbox{ max 0-4 GHz} \\ \mbox{Frequency Range:} & 0-4000 \mbox{ MHz} \\ \mbox{Impedance:} & 50 \mbox{ Ohm} \\ \end{array}$



Applications:

Broadcast Communications, Control Components, Cellular Base Stations, Jumper Cables

*Electrical Specifications:

Voltage Rating: 2.7 kV RMS Withstanding Voltage: 4 kV RMS Insulation Resistance: 10 G Ω min

Contact Resistance: $8 \text{ m}\Omega$ After Conditioning VSWR: 1.02 max 0-7 GHz

Frequency Range: DC-7 GHz Impedance: 50 Ohm



Applications:

CB Radios, Antennas, Public Address Systems, Landing Systems, Ground Control Apparatus

*Electrical Specifications:

Voltage Rating: AC 500V

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 1A

Frequency Range: 0-300 MHz Impedance Non-Constant

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