



SMA FEMALE 2 HOLE for RG 58, RG223, RG400, LMR 200

Electrical & Mechanical Specifications

Characteristics Impedance	50 Ω
Frequency Range	DC-18 GHz
VSWR	1.20 Max
Insulation Resistance	5,000 MΩ Min
Working Voltage	335V RMS,50Hz,at sea level
Contact Resistance	Center Contact ≤ 3 mΩ Outer Contact ≤ 2.5mΩ
Dielectric Resistance	≥5000MΩ
RF Leakage	-60dBm Min., 2~3GHz
Durability	500 Mating

Material & Plating

	Material	Plating
Body	Brass	Gold Plating
Center Contact	BeCu	Gold Plating
Insulator	PTFE	-
Ferrule	Brass	Nickel Plating

Environmental Data

Temperature Range	-45°C~+85°C
RoHSCompliant	Yes