



SMA MALE STRAIGHT FOR RG 178

Electrical & Mechanical Specifications		
Characteristics Impedance	50 Ω	
Frequency Range	DC-3 GHz	
VSWR	1.20:1 Max	
Insulation Resistance	5,000 M Ω Min	
Working Voltage	335V RMS,50Hz,at sea level	
Contact Resistance	Center Contact \leq 3 m Ω Outer Contact \leq 2.5m Ω	
Dielectric Resistance	\geq 5000M Ω	
RF Leakage	-60dBm Min., 2~3GHz	
Durability	500 Mating	
Material & Plating		
	Material	Plating
Body	Brass	Gold Plating
Center Contact	Brass	Gold Plating
Insulator	PTFE	-

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