



MMCX Male Right Angle RG178

Electrical & Mechanical Specifications

Characteristics Impedance	50 ohm	
Frequency Range	DC-6 GHz	
VSWR	1.30:1	
Insulation Resistance	1000 MΩ Min	
Voltage Rating	170 Vrms	
Contact Resistance	Center Contact ≤ 5.0 mΩ Outer Contact ≤ 2.5mΩ	
Connector Retention	500 Cycles Min	
Cable Type	RG 178 RA	
	Material	Plating
Body	Brass	Au
Center Contact	Brass	Au
Insulator	PTFE	-
Ferrule	Brass	Ni

Environmental

Temperature Range	-40°C ~ +85°C
Waterproof Rate	IP 67
RoHS	Compliant Yes