

Synergy Telecom P Ltd.

MMCX(M) R/A RG 316

Electrical Specification

Item	Specification
Frequency range	DC~6GHz
Impedance	50 Ω
VSWR	1.30 : 1
Insulation Resistance	1,000 MΩ Min
Contact resistance	Center contacts : 5.0 mΩ Outer contacts : 2.5mΩ
Connector Retention	500 Cycles Min
Voltage Rating	170V rms
Working Temperature	-65°C~+125°C
Vibration	MIL-STD-202
Shock	MIL-STD-202
RoHS	Compliance

Material Specification

Item	Specification
Body & Coupling Nut	Brass / Gold plating
Center contact	Brass / Gold plating
Insulator	PTFE
Ferrule	Brass / Nickel plating
Cable Type	RG 316(s)

