

COAXIAL CABLE

Cable type : RG11 MES

Structure		
1、 Inner Conductor	Material	CCS
	Dia.	1.6±0.03mm
	DC	≤45.1Ω/km
2、 Insulation	Material	FPE
	Dia.	7.2±0.2mm
3、 Outer Conductor	Material 1	Bonded AL Foil
	Material 2	Aluminum wire
	Braiding	16*7*0.12
	Coverage	60%±2
	Material 3	-
4、 Outer Sheath	Material	PE
	Dia.	(10.03+3.7)±0.2 mm
5. Messengre wire	1.83±0.1mm	
Electrical performance		
Impedance	Ω	75±5
Capacitance	pF/m	52±3
Insulation Resistance	MΩ·km	>1000
Attenuation Max (dB/100m)	Frequency (MHz)	Typical
	50	4.20
	200	6.60
	550	13.70
	800	14.70
	1000	15.60
Return Loss(dB)	50~200MHz	22
VSWR Min	200~1000MHz	20



Cable printing: Braun Group.

Packing: 305m/wooden

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