

Type	RG6U Coaxial Cable										
Application	High Frequency Signal Transmission										
Description	ϕ1.0mm Cu +ϕ4.6mm FOAM PE + 0.05mm Double Al Foil + 2x16x0.12mm Aluminium-My Alloy Wire Braiding ϕ 6.6 m PVC sheath										
Conductor	1.1+/-0.01 Cu										
Dielectric	Material : Foam Polythene										
	Nom. O.D 4.8+/-0.1mm										
Shealth 1	17mm Width 0.05mm Thickness Double Aluminum Foil										
Braiding 2	2x 16 x 0.12 Aluminium-My Alloy Wire Braiding										
Sheath	Material : ROHS PVC / Color : Black or White										
	Nom. O.D 6.6+/-0.1mm										
Electrical Properties	Nominal Impedance : 75+/-3Ω										
	Nom. Capacitance: 53 pF/m										
	Screening Factor: >65dB										
	Maximum Operating Volts: 2700 V RMS										
	Nominal Velocity of Propogation : 82%										
	Max. Att (dB/100m)	MHz	50	100	200	400	800	1000	1800	2150	2400
		dB	4.6	6.0	8.8	12.3	18.8	21.0	27.8	31.0	34.0