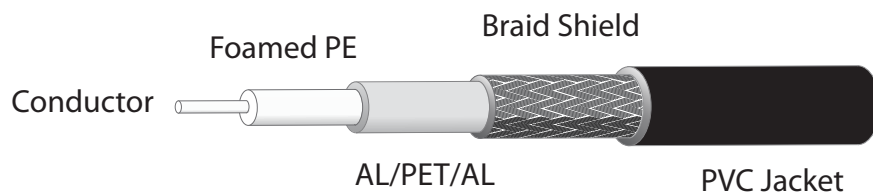


## RG6 Coax Cable

ITEM		A.Q.L	Description
Conductor	No./mm	1.02	Copper Clad Steel
	1.02 CCSmm	(+/- 0.02)	
Insulation	No./mm	4.60	Foamed PE Insulation
	4.60 FPE	(+/- 0.20)	
Shield	AL/PET/AL	48 (+/-2)	AL/PET/AL Foil Shield
	48/(AL) 0.16mm	0.16 (+/- 0.008)	Aluminium Wire Braid Shield
Jacket	No./mm	6.86	PVC Jacket
	6.86 PVC	(+/- 0.25)	



Item	Description	Standards	
1. Inner Cond. Res.	20°C, Conductor DC Resistance	< 100 Ω/Km	
2. Braid Coverage		47 ± 2 %	
3. Capacitance		53.2 ± 5 pF/m	
4. Velocity Ratio		85 ± 3 %	
5. Impedance	10 MHz	75 ± 3 Ω	
6. Attenuation	20°C -dB/100M (+/- 10 %)	55 MHz	4.94
		211 MHz	9.43
		400 MHz	13.12
		870 MHz	19.99
		1000 MHz	21.50