
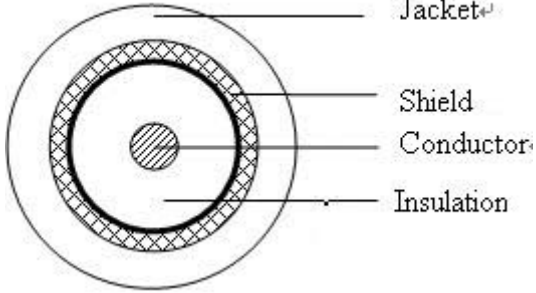


TECHNICAL SPECIFICATION						
CABLE TYPE		RG 58/U Coaxial Cable				
STRUCTURE						
Conductor	Composition(No./mm)	1/0.8mm				
	Material	Bare Copper Wire				
	Outside Diameter (mm)	0.80±0.02mm				
Insulation	Material	Solid Polyethylene				
	Thickness (mm)	1.10mm				
	Nom. Diameter(mm)	3.0±0.10mm				
Shield	Material	Bare Copper Wire				
	Construction	16x7/0.12mm				
	Coverage	90%				
	Diameter(mm)	0.12±0.008mm				
Jacket	Material	PVC				
	Diameter(mm)	5.0±0.10mm				
	Color	Black				
Printing	RG 58/U Coaxial Cable					
ELECTRICAL CHARACTERISTIC						
Impedance	Ω	50±5				
Insulation Resistance	M Ω / km	1000↑				
Capacitance	pF/M	94±3				
Attenuation	Frequency(MHz)	100	200	300	400	500
	dB/100M	14.8	22.3	32.8	45.9	52.8
 RF Castle Electronics Co., Ltd.						
	DRWN	Vivien Cheng			DRWN. No.:	
	CHKD	C.H. Liu			4174U08009001M1	
	APPD	Vincent Shen			Date: FEB. 01, 2005	