
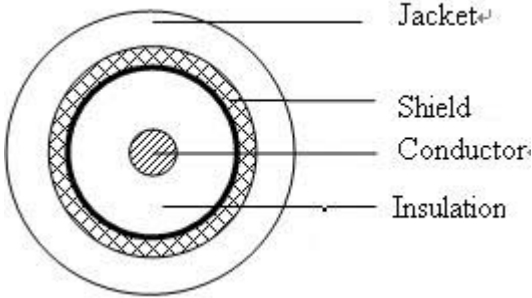


TECHNICAL SPECIFICATION									
CABLE TYPE			Low Loss 240 COAXIAL CABLE						
STRUCTURE									
Conductor	Composition(No./mm)	1 / 1.42mm							
	Material	Bare Copper Wire							
	Outside Diameter (mm)	1.42±0.03mm							
Insulation	Material	Gas Injected Foamed Polyethylene							
	Thickness (mm)	1.20 mm							
	Nom. Diameter(mm)	3.81 ± 0.1 mm							
Shield	Material	(1) Double Side Bonded AF			(2) Tinned Copper Wire				
	Construction	0.050 mm			16*8/0.12mm				
	Picks / inch				90%				
	Diameter(mm)				4.35 mm				
Jacket	Material	RoHS PVC							
	Diameter(mm)	6.1 ±0.15 mm							
	Color	Black							
ELECTRICAL CHARACTERISTIC									
Impedance	Ω	50±3							
Insulation Resistance	MΩ / km	1000↑							
Capacitance	pF/M	75±3							
Attenuation	Frequency(MHz)	30	150	450	900	1500	1800	2500	
	dB/100M	7.9	8.1	17.1	24	33.8	37.8	45.6	
 RF Castle Electronics Co., Ltd.									
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		CHKD	C.H. Liu				4174U08009001M1		
		APPD	Vincent Shen				Date:APR.18,2005		