



SPECIFICATION DATA SHEET

Cable Type		Part No
RG59 + Control Cable (shotgun)		
General Description		
For communication and signal control systems.		
Relevant Standards		
Customer's sample spec.and the general standard		
Coaxial Cable Construction	Material Breakdown	
Inner Conductor	Bare copper	φ0.7±0.02mm
	FPE	φ3.7±0.15 mm
Shield 1	AL-Foil shield	7μAL/20μBOPP
	Thickness	30μm
Shield 2(Braiding)	CCA	16×2×φ0.12
Jacket	jacket thickness	≥0.60mm
	PVC	φ5.70±0.15mm
Control Cable Construction	Material Breakdown	
Inner Conductor	Bare copper	φ0.25×10 mm
	PVC	φ1.8±0.1 mm
	Color	WHITE/BLACK
Jacket	jacket thickness	≥0.50mm
	PVC	φ5.0±0.15mm
Coaxial Cable Electrical Characteristics		
Min.Insulation DC Resistance at 20°C (MΩ*Km)		500
Capacitance(pF/m)		53+/-3
Impedance(Ω)		78±3
Attenuation at 20°C (-dB/100m)(±8%)		
	50 MHz	6.40
	200 MHz	12.10
	550 MHz	19.50
	1000 MHz	26.60
<p>Information in this data sheet supplied to users is based on general experience and is given in good faith, but because of the many particular factors which are outside our knowledge which affect the use of the products, no warranty is given nor is to be</p>		