NINGBO LCK ELECTRONICS CO.LTD TECHNICAL DATA SHEET

PART NO.: KABL-COAX RG59+2x0.75 CCA/PVC/100M & KABL-COAX RG59+2x0.75 CCA/PVC/300M

ISSUE NO. : 2

ISSUE DATE : JULY 28,2023 CABLE CONSTRUCTION

Description:CCTV cable with power cable

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Category Type	RG59+2x0.75mm2				
Test Standard	UL1581,UL444.				
1.Conductor	Material	al CCA(8%)			
	Nom.O.D.(mm)	1X0.81	Up	+0.010	1
			Down	-0.010	
2.Dielectic	Material	FPE			
	Diameter	3.7	+/-0.18)mr	n	
Color	WHITE				
3.Shielded	Material	Copper color Aluminum			
4,Braiding:	Material	CCA(8%)			
	Size:	128*0.12mm			
5,Outer Jacket	Material	PVC			
	Color	BLACK			
	Diameter	6.0mm+/-0.2mm		n	
5,Power cable	2C	RED/BLACK			
4.Conductor	Material	CCA(8%)			
	Nom.O.D.(mm)	0.20×24	Up	+0.008	
			Down	-0.008	
5.Dielectic	Material	PVC			
	Diameter	5.4+/-0.5MM			
	Color	BLACK			
CHARACTERISTICS	Item	Description			Standard
	1.Cond.(1) Resistance	20°C, Conductor DC Resistance		esistance	<50.50Ω/100M
	2.Cond.(2) Resistance	20°C, Conductor DC Resistance		esistance	<20.00Ω/100M
	3.Rated Volage				80v
	4.Rated Temperature				80°C
	5.Impedance(Ω)	200MHZ			75±5Ω 67(+/-5)
	6.Capacitance(pF/m)				` '
	Frequency (MHz) 5,0			Attenuation (dB)+/-20%	
	10,00			13 14	
	200,00			28	
	400,00			29	
	800,00			40	
	1000,00				60
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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 implied with respect to such information. Users should make their own enquiries to determine the stability of products for any particular use.