## TECHNICAL DATA SHEET



## Coaxial Cable Model: CB15092

## RoHS Compliant

Design of cable:				
Inner conductor	Steel 1/1.02mm dia ±0.01mm			
Insulation	Foamed PE			
Insulation Dia	4.7mm dia ±0.1mm			
Wall thickness	≈1.8mm			
Screening	AL Foil			
Braiding	16 x 4/0.12 ±0.003mm AL/MG			
Jacket	PVC			
Colour	Black			
Size	6.5mm dia ±0.2mm			
Wall thickness	≈0.7mm			
Printing	RG6U Foam AL Coaxial Cable meter marking			
Electric data at 20°C				
Conductor resistance	<120Ω/km			
Insulation resistance	>5000MΩ/km			
Testing voltage	wire/wire/screen 50Hz 1min=1.5KV			
Impedance	75 ±3Ω @200MHz			
Packing	100meters on non returnable reel			
Temperature range	-10°C ~ 70°C			

Frequency	50	100	200	800	1000
ATT dB/100m	9.8	11.0	12.5	18.5	22.5

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