



RG59 COAXIAL CABLES BCCS

PART NO.: RG59U/101

DESCRIPTION: CCTV, Audio & Video applications, 20AWG BCCS, FR-PVC Jacket

The KAYBE RG59 Coaxial Cables with BCCS (Bare Copper-Clad Steel) conductors are ideal for transmitting video signals in CCTV and analog surveillance systems. They offer a cost-effective solution with good signal integrity over moderate distances. The cable's shielding reduces interference, ensuring reliable performance in both residential and commercial installations.



KEY ADVANTAGES

1. Dual-Shielded RG59 for Superior Performance
2. 75 Ohm Cable Supports High Frequencies
3. Engineered for Indoor and Outdoor Deployment
4. Flame-Retardant Jacket with High Durability
5. Premium Cables for SATV, CATV, MATV Applications

CONSTRUCTION DATA SHEET

CONDUCTOR	
Construction	20AWG BCCS Solid Conductor
IMPEDANCE	
Impedance	75 OHMS Nominal Impedance
INSULATION	
Insulation	Foamed PE Φ3.80mm±0.1 (Foamed Polyethylene)
SHIELDING	
Material	Copper Covered Aluminium Ultra foil
Braids	128x0.14 CCA Braids (90%)
OUTER JACKET	
Material	Flame Retardant PVC Jacket, Black
Diameter	6.00MM
PRINT SHEATH	KAYBE RG-59U/101 FOR CCTV AUDIO & VIDEO APPLICATIONS HD QUALITY COAXIAL CABLE
PACKAGING	305m/wooden reel , 2 reels/carton

ELECTRICAL SPECIFICATIONS

Attenuation (Min)	50 MHZ - 4.3dB@100m
Attenuation (Mid)	1000 MHZ – 19.4 dB@100m
Attenuation (Max)	2150 MHZ – 29.2 dB@100m
Working distance	200m tested in normal conditions

ORDERING INFORMATION AS PER FOLLOWS

PART NO	COLOR	LENGTH	PACKAGING	TYPE
RG59U/101	Black	305M/1000FT	2 Reels/Box	FR-PVC

OTHER PRODUCTS INCLUDE

RG59 COAXIAL CABLES CU	RG59 COAXIAL CABLES + POWER CCS	RG59 COPPER COAXIAL CABLES + POWER CCS	RG59 COPPER COAXIAL CABLES + POWER CU
RG6 COAXIAL CABLES CCS 3GHZ	BROADCASTING, SDI & CATV RG6 COAXIAL CABLES	OUTDOOR GRADE RG6 COAXIAL CABLE	RG11 INDUSTRIAL COAXIAL CABLES