



# KRAMER

## C-BM/BM

BNC Coax Video Cable

| 3G HD-SDI - BNC



Kramer's C-BM/BM is constructed of high performance RG-6 cable with 75Ω BNC connectors at each end. It offers outstanding quality, durability, and high performance for any video signal application

### FEATURES

**Quality Construction** - RG-6 cable for the highest resolution signals

**High-Quality Connectors** - True 75Ω BNC connectors maintain correct impedance end-to-end

**Varied Selection of Lengths** - Available in versions of 1.5 to 150ft (0.5 to 45.7m)

**Cable Specs** - Tested to 3G. For detailed cable specs, see Kramer BC-1X



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## TECHNICAL SPECIFICATIONS

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COAX	Conductor: 18 AWG solid bare copper
	Dielectric: Skin foam
	Shield: (A) 61% braid 34 AWG aluminum wire. (B) Dual foil/Mylar 25% overlap rate
CONSTRUCTION	Outside Jacket: PVC
	Outside Jacket Color: Dark gray with white lettering
DIAMETERS	Center Conductor: 1.02mm (0.0403in)
	Dielectric: 4.57mm (0.179in)
	Outside Diameter: 6.95mm (0.391in)
ELECTRICAL	Impedance: 75 $\Omega$
	DC Resistance: 21.8 $\Omega$ /km (6.6 $\Omega$ /1000ft)
	Capacitance: 53.1pF/m (16.1pF/ft)
	Velocity of Propagation: 82%
	Temperature: -20° to 75°C (-4° to 167°F)
	Attenuation (dB/100 ft.): -0.3dB @1MHz
	-0.6dB @5MHz
	-0.8dB @10MHz
	-1.6dB @50MHz
	-2.0dB @100MHz
	-2.8dB @180MHz
	-4.4dB @400MHz
	-5.7dB @750MHz
	-6.7dB @1000MHz
REGULATORY	UL: CL2
	CSA: C(UL) CL2



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## CONFIGURATIONS

C-BM/BM-1.5	1 BNC (M) to 1 BNC (M) RG-6 Video Cable
C-BM/BM-3	1 BNC (M) to 1 BNC (M) RG-6 Video Cable
C-BM/BM-6	1 BNC (M) to 1 BNC (M) RG-6 Video Cable
C-BM/BM-10	1 BNC (M) to 1 BNC (M) RG-6 Video Cable
C-BM/BM-15	1 BNC (M) to 1 BNC (M) RG-6 Video Cable
C-BM/BM-25	1 BNC (M) to 1 BNC (M) RG-6 Video Cable
C-BM/BM-35	1 BNC (M) to 1 BNC (M) RG-6 Video Cable
C-BM/BM-50	1 BNC (M) to 1 BNC (M) RG-6 Video Cable
C-BM/BM-75	1 BNC (M) to 1 BNC (M) RG-6 Video Cable
C-BM/BM-100	1 BNC (M) to 1 BNC (M) RG-6 Video Cable
C-BM/BM-150	1 BNC (M) to 1 BNC (M) RG-6 Video Cable