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BC-4X

4 Mini Coax High-Resolution Bulk Cable



Kramer's BC-4X is a high-resolution, 75Ω 4 mini-coaxial cable perfect for routing component video and digital audio signals in commercial or residential AV systems. It is fully compatible with all analog and digital component video formats including YUV, Y R-Y B-Y, YPbPr and YCbCr as well as all digital audio standards that use a single 75Ω coax including S/PDIF

FEATURES

Quality Construction - Each coax has a 28AWG center conductor and copper braid shield. Coax jackets are color-coded red, green, blue, black. Rugged and flexible with low attenuation

Universal Compatibility - Compatible with Kramer's compression connectors as well as typical crimp systems

Length - Available in reels of 100m (328ft)



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TECHNICAL SPECIFICATIONS

CONSTRUCTION	Coax Center Conductor: 28AWG 7/36 tinned copper Dielectric: Foam polyethylene Shield: 90% braid 38AWG tinned copper Coax Jacket Colors: Red, green, blue, black Outer Jacket: PVC Outer Jacket Color: Dark gray with white lettering
DIAMETERS	Center Conductor: 0.38mm (0.015in) Dielectric: 1.6mm (0.063in) Individual Coax: 2.75mm (0.108in) Outside Diameter: 8.5mm (0.334in)
ELECTRICAL	Impedance: 75Ω DC Resistance: 237Ω/km (72.2Ω/1000ft) Capacitance: 60pF/m (18.3pF/ft) Velocity of Propagation: 78% Temperature: -20° to 75°C (-4° to 167°F) Attenuation (dB/100ft): -0.6dB @1MHz -1.4dB @5MHz -2.1dB @10MHz -4.7dB @50MHz -6.8dB @100MHz -9.2dB @180MHz -14.2dB @400MHz -20.1dB @750MHz -23.8dB @1000MHz
REGULATORY	UL: CL2 CSA: C(UL) FT4 RoHS: In compliance with European directive 2002/95/IEC