

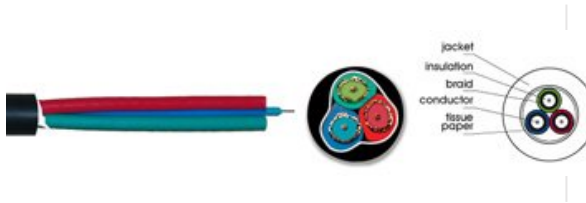


# KRAMER

## BC-3X

3 Mini Coax High-Resolution Bulk Cable

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Kramer's BC-3X is a high-resolution, 75Ω 3 mini-coaxial cable perfect for routing component or composite video and stereo 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 YCrCb

## FEATURES

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**Quality Construction** - Each coax has a 28AWG center conductor and dual shield design consisting of copper braid and aluminum Mylar foil. Coax jackets are color-coded red, green, blue. 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

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CONSTRUCTION	Coax Center Conductor: 28AWG 7/36 tinned copper
	Dielectric: Foam polyethylene
	Shield: 90% braid 38AWG tinned copper
	Coax Jacket Colors: Red, green, blue
	Outer Jacket: PVC
DIAMETERS	Outer Jacket Color: Dark gray with white lettering
	Center Conductor: 0.38mm (0.015in)
	Dielectric: 1.6mm (0.063in)
	Individual Coax: 2.75mm (0.108in)
	Outside Diameter: 7.5mm (0.295in)
ELECTRICAL	Impedance: 75 $\Omega$
	DC Resistance: 237 $\Omega$ /km (72.2 $\Omega$ /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
REGULATORY	-14.2dB @400MHz
	-20.1dB @750MHz
	-23.8dB @1000MHz
	UL: CL2
	CSA: FT4
	RoHS: In compliance with European directive 2002/95/IEC



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## CONFIGURATIONS

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BC-3X-100M

3 Coax: 28 AWG Mini Coax Bulk Cable

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