



KRAMER

C-SM/2BM

s-Video to 2 BNC Breakout Cable



Kramer's s-Video (Y/C) breakout cable is constructed of dual mini coax cables with a male s-Video (4-pin) connector on one end and 2 BNCs on the other. They are used for converting an s-Video signal from the typical 4-pin format to higher quality dual BNC format preferred for long cable runs

FEATURES

Quality Construction - Luminance (Y) and chrominance (C) signals are passed through a high-quality 26 AWG dual coax cable terminated with 4-pin mini DIN and high quality BNC connectors

High Quality Connectors - Gold plated s-Video connectors for corrosion resistance and best possible connection, and 75Ω BNCs for correct impedance matching

Flexible Applications - Perfect for integrating consumer products into commercial display systems



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TECHNICAL SPECIFICATIONS

Attenuation (dB/100 ft.):	-0.5 dB @ 1MHz. -1.2 dB @ 5 MHz. -1.8 dB @ 10 MHz. -4.4 dB @ 50 MHz. -6.7 dB @ 100 MHz
Coax Center Conductor:	26 AWG 7/34 tinned copper
Dielectric:	Foam polyethylene 0.176 inches, 1.95mm
Shield:	(A) 90% spiral 38 AWG tinned copper. (B) aluminum foil/Mylar 25% overlap rate
Drain Wire:	24 AWG 7/32 tinned copper
Coax Jacket Colors:	Yellow, white
Outer Jacket:	PVC
Outer Jacket Color:	Dark gray w/white lettering
Center Conductor:	0.018 inches, 0.474mm
Individual Coax:	0.102 inches, 2.6mm
Outside Diameter:	0.244 inches, 6.2mm
Impedance:	75Ω
DC Resistance:	45Ω per 1000ft, 148Ω per km
Capacitance:	17.3pF per foot, 53.1pF per meter
Velocity of Propagation:	76%
Temperature:	68° to 167° fahrenheit, - 20° to 75° celsius
UL:	CL2
CSA:	C(UL) CL2



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CONFIGURATIONS

C-SM/2BM-1

4-pin Mini Din (M) to 2 BNC (M) s-Video Breakout Cable
