



## **C-GM/5BM & C-GM/5BF & C-GF/5BM & C-GF/5BF**

VGA (15-Pin HD) to 5 BNC Breakout Cable



### FEATURES

- **Quality Construction** - Constructed using Kramer BC-5X high resolution mini coax cable, terminated with molded 15-pin HD connector on one end and 5 BNC connectors on the other.
- **Easy Installation** - Models 6ft or longer have an 18in (450mm) long spread at the 5 BNC end to fit large routers/switchers such as the Sierra Pro 32 series.
- **Cable Specs** - See Kramer BC-5X for detailed cable specs.
- **Varied Selection of Lengths** - Male-male available in 1, 3, 6, 10, 15, 25, 50, 75, 100ft versions (0.3 to 30.5m). Male-female available in 0.5, 1, 3, 6, 10, 15 and 25 foot versions (0.15 to 7.6m). Female-male available in 1, 3, 6, 10, 15 and 25 foot versions (0.3 to 7.6m). Female-female available in 0.5, 3, 6, 10, 15, 25 and 50 foot versions (0.15 to 15.2m).

Kramer's computer graphics video breakout cables are constructed of 5 mini coax cables with a molded 15-pin HD (M or F) on one end and 5 BNC (M or F) on the other. They are used to convert between the two most common cabling formats used for routing computer graphic video signals, 15-pin HD, and 5 BNC.

### TECHNICAL SPECIFICATIONS

Attenuation (dB/100 ft.):	-0.6 dB @ 1MHz. -1.4 dB @ 5 MHz. -2.1 dB @ 10 MHz. -4.7 dB @ 50MHz. -6.8 dB @ 100MHz. -9.2 dB @ 180MHz. -14.2 dB @ 400MHz. -20.1 dB @ 750MHz. -23.8 dB @ 1000MHz.
Coax Center Conductor:	28 AWG 7/36 tinned copper.
Dielectric:	Foam polyethylene.
Shield:	90% braid 38 AWG tinned copper.
Coax Jacket Colors:	Red, green, blue, yellow, black.
Outer Jacket:	PVC.
DC Resistance:	72.2 $\Omega$ per 1000ft, 237 $\Omega$ per km.
Capacitance:	18.3pF per foot, 60pF per meter.
Velocity of Propagation:	78%.
Temperature:	68 $^{\circ}$ to 167 $^{\circ}$ fahrenheit, - 20 $^{\circ}$ to 75 $^{\circ}$ celsius.
UL:	CL2.
CSA:	C(UL) CL2.
Outer Jacket Color:	Dark Gray w/white lettering.
Center Conductor:	0.015 inches, 0.38mm.
Dielectric:	0.063 inches, 1.6mm.
Individual Coax:	0.108 inches, 2.75mm.
Outside Diameter:	0.362 inches, 9.2mm.
Impedance:	75 $\Omega$