

C-GF/5BM

15-pin HD to 5 BNC Breakout Cable

| VGA/UXGA - 15-pin HD



Kramer's C-GF/5BM graphics video breakout cable is 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. It converts between the two most common cabling formats used for routing computer graphic video signals, 15-pin HD, and 5 BNC

FEATURES

Quality Construction - Constructed using Kramer BC-5X high resolution mini coax cable, terminated with molded 15-pin HD connector on one end and 75Ω BNC connectors on the other

Easy Installation - Models 6ft or longer have an 18in (460mm) 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 - 0.5 to 100ft (0.2 to 30.5m)



TECHNICAL SPECIFICATIONS

Attenuation (dB/100 -0.6 dB @ 1MHz.

ft.):

-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

0.063 inches, 1.6mm

Shield:

90% braid 38 AWG tinned copper

Coax Jacket Colors:

Red, green, blue, yellow, black

Outer Jacket:

PVC

Outer Jacket Color:

Dark Gray w/white lettering

Center Conductor:

0.015 inches, 0.38mm

Individual Coax:

0.108 inches, 2.75mm

Outside Diameter:

0.362 inches, 9.2mm

Impedance:

 75Ω

DC Resistance:

 72.2Ω per 1000ft, 237Ω per km

Capacitance:

18.3pF per foot, 60pF per meter

Velocity of

Propagation:

78%

Temperature:

68° to 167° fahrenheit, - 20° to 75° celsius

UL:

CL2

CSA:

C(UL) CL2



CONFIGURATIONS

C-GF/5BM-1	Molded 15-pin HD (F) to 5 BNC (M) Breakout Cable
C-GF/5BM-3	Molded 15-pin HD (F) to 5 BNC (M) Breakout Cable
C-GF/5BM-6	Molded 15-pin HD (F) to 5 BNC (M) Breakout Cable
C-GF/5BM-10	Molded 15-pin HD (F) to 5 BNC (M) Breakout Cable
C-GF/5BM-25	Molded 15-pin HD (F) to 5 BNC (M) Breakout Cable