

## C-GM/GM

15-pin HD to 15-pin HD Cables

| VGA/UXGA - 15-pin HD



Kramer's C-GM/GM computer graphics video cable is a high-performance cable with molded 15-pin HD connectors on both ends. It is used for connecting computer graphics video signals between computers or video scalers and plasma, LCD or other popular display technologies

## **FEATURES**

Quality Construction - High-resolution 26AWG mini coax for video

Easy Installation - Pre-terminated with molded 15-pin HD connectors, gold-plated pins and thumbscrews for easy connection

Varied Selection of Lengths - Available in 1 to 150ft versions (0.3 to 45.7m)

Cable Specs - See Kramer BC-3X2T7S for detailed cable specs



## TECHNICAL SPECIFICATIONS

CONSTRUCTION Conductor: 26AWG 7/34 tinned copper

Dielectric: Foam polyethylene with red, green, blue color coding

Shield: (A) 90% spiral 38AWG tinned copper (B) aluminum-foil/Mylar 25% overlap

rate

Inner Jacket: PVC

Jacket Colors: Black

DIAMETERS Center Conductor: 0.019in (0.48mm)

Dielectric: 0.076in (1.95mm)

Individual Coax: 0.102in (2.6mm)

ELECTRICAL Impedance:  $75\Omega$ 

DC resistance:  $45\Omega/1000ft$  ( $148\Omega/km$ )

Capacitance: 17.3pF/ft (57pF/m)

Attenuation (dB/100ft): -0.5dB @1MHz

-1.3dB @5MHz -1.9dB @10MHz -4.0dB @50MHz -5.7dB @100MHz -8.0dB @180MHz -14.0dB @400MHz

Temperature: 68° to 167°F (-20° to 75°C)

REGULATORY UL: CL2

CSA: C(UL) CL2



## **CONFIGURATIONS**

C-GM/GM-1	Molded 15-pin HD (M) to 15-pin HD (M) Cable
C-GM/GM-3	Molded 15-pin HD (M) to 15-pin HD (M) Cable
C-GM/GM-6	Molded 15-pin HD (M) to 15-pin HD (M) Cable
C-GM/GM-10	Molded 15-pin HD (M) to 15-pin HD (M) Cable
C-GM/GM-15	Molded 15-pin HD (M) to 15-pin HD (M) Cable
C-GM/GM-25	Molded 15-pin HD (M) to 15-pin HD (M) Cable
C-GM/GM-35	Molded 15-pin HD (M) to 15-pin HD (M) Cable
C-GM/GM-50	Molded 15-pin HD (M) to 15-pin HD (M) Cable
C-GM/GM-75	Molded 15-pin HD (M) to 15-pin HD (M) Cable
C-GM/GM-100	Molded 15-pin HD (M) to 15-pin HD (M) Cable
C-GM/GM-125	Molded 15-pin HD (M) to 15-pin HD (M) Cable
C-GM/GM-150	Molded 15-pin HD (M) to 15-pin HD (M) Cable