

CLS-GM/GM

15-pin HD Cable - Low Smoke & Halogen Free

| VGA/UXGA - 15-pin HD



Kramer's CLS-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. DDC2 is supported. The CLS Series is low smoke and halogen free

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

All 15 Pins Connected

Low Smoke, Halogen Free

Varied Selection of Lengths - Available in versions of 0.9 to 15m (3, 6, 10, 12, 15, 25, 35 and 50ft)



TECHNICAL SPECIFICATIONS

CONSTRUCTION Conductor: 26AWG 7/34 tinned copper

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

Shield: (A) 90% spiral 38 AWG 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: 75Ω

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

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

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

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

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

REGULATORY UL: CL2

CSA: C(UL) CL2

EN: Low Smoke Halogen Free according to:

EN 50265-1:1998 EN 50265-2-1:1998 EN 50267-2-1:1998 EN 50267-2-2:1998



CONFIGURATIONS

CLS-GM/GM-3	Molded 15-pin HD (M) to 15-pin HD (M) Cable
CLS-GM/GM-6	Molded 15-pin HD (M) to 15-pin HD (M) Cable
CLS-GM/GM-10	Molded 15-pin HD (M) to 15-pin HD (M) Cable
CLS-GM/GM-15	Molded 15-pin HD (M) to 15-pin HD (M) Cable
CLS-GM/GM-25	Molded 15-pin HD (M) to 15-pin HD (M) Cable
CLS-GM/GM-35	Molded 15-pin HD (M) to 15-pin HD (M) Cable
CLS-GM/GM-50	Molded 15-pin HD (M) to 15-pin HD (M) Cable