

C-GMA/GMA SERIES

Kramer's GMA series are high performance cables with male 15-pin HD and 3.5mm stereo audio connectors at each end. They are perfect for computer graphics video to display installations which require an audio signal as well.

- Quality Construction - Constructed using our rugged and flexible 14 conductor cable.
- Easy Connection - Pre-terminated with molded 15-pin HD connectors (male to male), gold plated pins and thumbscrews for easy connection and a 3.5mm stereo mini jack.
- Easy Installation - Audio leads extend 8 inches (20 cm) beyond the 15-pin HD connector on one end and 24 inches (61 cm) on the other.
- Cable Specs - See Kramer BC-3X2T7S for detailed cable specs.
- Varied Selection of Lengths - Available in 3, 6, 10, 15, 25, 35, 50, and 75 foot lengths (0.9 to 23 meters).



SPECIFICATIONS

Coax

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|----------------|---|
| CONDUCTOR: | 26 AWG 7/34 tinned copper. |
| DIELECTRIC: | Foam polyethylene with red, green, blue color coding. |
| INNER JACKET: | PVC. |
| JACKET COLORS: | Black. |
| SHIELD: | (A) 90% spiral 38 AWG tinned copper. (B) aluminum-foil/mylar 25% overlap rate. |

Diameters

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|-------------------|-----------------------|
| CENTER CONDUCTOR: | 0.019 inches, 0.48mm. |
| DIELECTRIC: | 0.076 inches, 1.95mm. |
| INDIVIDUAL COAX: | 0.102 inches, 2.6mm. |

Electrical

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|---------------------------|--|
| ATTENUATION (DB/100 FT.): | -0.5 dB @ 1MHz. -1.3 dB @ 5 MHz. -1.9 dB @ 10 MHz. -4.0 dB @ 50MHz. -5.7 dB @ 100MHz. -8.0 dB @ 180MHz. -14.0 dB @ 400MHz. |
| CAPACITANCE: | 17.3pF per foot, 57pF per meter. |
| DC RESISTANCE: | 45Ω per 1000ft, 148Ω per km. |
| IMPEDANCE: | 75Ω |
| TEMPERATURE: | - 4 ° to 167° Fahrenheit, - 20° to 75° Celsius. |

Overall

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|---------------------|--|
| OUTER DIAMETER: | 0.393 inches, 10.0mm. |
| OUTER JACKET COLOR: | Dark gray w/white lettering. |
| OUTER JACKET: | PVC. |
| SHIELD: | (A) 85% braid 36 AWG tinned copper. (B) aluminum-foil/mylar 25% overlap rate. |

Regulatory

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|-------|--|
| CSA: | FT4. |
| ROHS: | Compliant in accordance with European directive 2002/95/IEC. |
| UL: | CL2. |

Shielded Pair

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|----------------|---|
| CONDUCTOR: | 26 AWG 7/34 tinned copper. |
| DIAMETER: | 0.34 inch, 0.88mm. |
| JACKET COLORS: | White & white/black, red & red/black. |
| JACKET: | HD Polyethylene. |
| SHIELD: | (A) 85% braid 36 AWG tinned copper. (B) mylar 25% overlap rate. |

Single strand

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|----------------|---|
| CONDUCTORS: | 26 AWG 7/34 tinned copper. |
| DIAMETER: | 0.34 inch, 0.88mm. |
| JACKET COLORS: | Red, orange, brown, yellow, black, red/black. |
| JACKET: | HD-polyethylene. |

CONFIGURATIONS

| MODEL | DESCRIPTION |
|--------------------|---|
| Male - Male | |
| C-GMA/GMA-3 | Molded 15-pin HD + Audio to 15-pin HD + Audio |
| C-GMA/GMA-6 | Molded 15-pin HD + Audio to 15-pin HD + Audio |
| C-GMA/GMA-10 | Molded 15-pin HD + Audio to 15-pin HD + Audio |
| C-GMA/GMA-15 | Molded 15-pin HD + Audio to 15-pin HD + Audio |
| C-GMA/GMA-25 | Molded 15-pin HD + Audio to 15-pin HD + Audio |
| C-GMA/GMA-35 | Molded 15-pin HD + Audio to 15-pin HD + Audio |
| C-GMA/GMA-50 | Molded 15-pin HD + Audio to 15-pin HD + Audio |
| C-GMA/GMA-75 | Molded 15-pin HD + Audio to 15-pin HD + Audio |