Kramer’s C-5BM/5BM is constructed of 5 mini coax cables in a single jacket with 75Ω BNC connectors at each end. It offers outstanding quality, durability, and high performance for any RGBHV video signal application.

**FEATURES**

- **Quality Construction** - Constructed from flexible, high quality 5 mini coax cable
- **Applications** - Ideal for routing typical computer graphics video RGBHV signals to display devices such as projectors and monitors
- **Easy Installation** - Breakout length is 18in (0.5m) on any cables 6ft (1.8m) or longer. Shorter cables have approx. 7in (0.18m) breakout length
- **Varied Selection of Lengths** - Available in versions of 3 to 100ft (0.9 to 30.5m)
- **Cable Specs** - For detailed cable specs, see Kramer BC−5X
## TECHNICAL SPECIFICATIONS

### CONSTRUCTION
- **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
- **Outer Jacket Color**: Dark gray with white lettering

### DIAMETERS
- **Center Conductor**: 0.38mm (0.015in)
- **Individual Coax**: 2.75mm (0.108in)
- **Outside Diameter**: 9.2mm (0.362in)
- **Dielectric**: 1.6mm (0.063in)

### ELECTRICAL
- **Impedance**: 75Ω
- **DC Resistance**: 237Ω/km (72.2Ω/1000ft)
- **Capacitance**: 60pF/m (18.3pF/ft)
- **Velocity of Propagation**: 78%
- **Temperature**: −20° to +75°C (−4° to +167°F)
- **Attenuation (dB/100 ft.)**:
  - −0.6dB @1MHz
  - −1.4dB @5MHz
  - −2.1dB @10MHz
  - −4.7dB @50MHz
  - −6.8dB @100MHz
  - −9.2dB @180MHz
  - −14.2dB @400MHz
  - −20.1dB @750MHz
  - −23.8dB @1000MHz

### REGULATORY
- **UL**: CL2
- **CSA**: C(UL) CL2
<table>
<thead>
<tr>
<th>Configuration</th>
<th>Description</th>
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<tbody>
<tr>
<td>C-5BM/5BM-3</td>
<td>5 BNC (M) to 5 BNC (M) Cable</td>
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<td>C-5BM/5BM-10</td>
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<td>C-5BM/5BM-15</td>
<td>5 BNC (M) to 5 BNC (M) Cable</td>
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<td>C-5BM/5BM-25</td>
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<td>C-5BM/5BM-50</td>
<td>5 BNC (M) to 5 BNC (M) Cable</td>
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<td>C-5BM/5BM-75</td>
<td>5 BNC (M) to 5 BNC (M) Cable</td>
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