



Kramer's **BC-2X** is a high-resolution dual mini coaxial cable perfect for routing s-Video signals, also known as Y/C, in commercial or residential A/V systems.

**FEATURES**

- **Quality Construction** - Each coax has a 26 gauge center conductor and dual shield design consisting of copper spiral and Mylar/foil. Rugged and flexible with low attenuation.
- **Universal Compatibility** - Compatible with Kramer's compression connectors as well as typical crimp system and 4-pin s-Video connectors.
- **Length** - Available in reels of 100/300m (328/985ft).

**SPECIFICATIONS:**

**CONSTRUCTION:**

Coax Center Conductor: 26 AWG 7/34 tinned copper.  
 Dielectric: Foam polyethylene.  
 Shield: (A) 90% spiral 38 AWG tinned copper.  
 (B) Aluminum Mylar foil 25% overlap rate.  
 Drain Wire: 24 AWG 7/32 tinned copper.  
 Coax Jacket Colors: Yellow & white.  
 Outside Jacket: PVC.  
 Outside Jacket Color: Dark gray with white lettering.

**DIAMETERS:**

Center Conductor: 0.474mm (0.018in).  
 Dielectric: 1.95mm (0.176in).  
 Individual Coax: 2.6mm (0.102in).  
 Outside Diameter: 6.2mm (0.244in).

**ELECTRICAL:**

Impedance: 75Ω.  
 DC Resistance: 148Ω/km (45Ω/1000ft).  
 Capacitance: 53.1pF/m (17.3pF/ft).  
 Velocity of Propagation: 76%.  
 Temperature: -20° to 75°C (-4° to 167°F).  
 Attenuation (dB/100 ft.):  
 -0.5dB @1MHz  
 -1.2dB @5MHz  
 -1.8dB @10MHz  
 -4.4dB @50MHz  
 -6.7dB @100MHz.

**REGULATORY:**

UL: CL2.  
 CSA: C(UL) FT-4.  
 RoHS: In compliance with European directive 2002/95/IEC.

