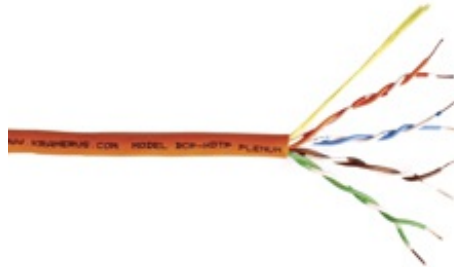


BCP-HDTP-Plenum Rated High Performance Ultra-Low Skew UTP (Unshielded Twisted Pair) Cable

Kramer's BCP-HDTP is unshielded twisted pair (UTP) cable designed for long distance video transmission over CAT 5/5e twisted pair cable applications. It is ideal for Kramer's Cobra Twisted Pair™ series transmitter/receiver sets. BCP-HDTP resembles typical CAT 5/5e cable, but with internal components optimized for transmission of video/audio signals rather than high-speed data.



Model	Description	Length	Meter
BCP-HDTP-700	Ultra Low Skew UTP 4 Pairs 23 AWG Solid Plenum Bulk Cable	700'	213.4M
BCP-HDTP-1300	Ultra Low Skew UTP 4 Pairs 23 AWG Solid Plenum Bulk Cable	1300'	396.0M

BCP-HDTP FEATURES

- **Ultra-Low Skew Performance** - Video shift or “skew” is virtually eliminated in long runs because the RGB color signals arrive at the same time. Some skew compensation may still be required on extremely long runs, but the amount is significantly improved because of the ultra-low skew design of BC-HDTP.
- **Optimized for Ultra High-Resolution Video/Audio Signals** - Designed to match the high-resolution capability of the Cobra Twisted Pair hardware with 1920x1200 signals transmitted 396m (1300ft). BC-HDTP is an ideal choice for use with most video over CAT 5/5e twisted pair products, including all of Kramer's non-Cobra models.
- **Quality Construction** - Durable and flexible CMP and CL-2P rated bulk cable with four pairs of solid 23 AWG copper in one jacket. Orange outer jacket.
- **Length** - Available in pull-boxes of 213/396m (700/1300ft).

BCP-HDTP TECHNICAL SPECIFICATIONS

- **Conductors:**23 AWG, (1/23) bare copper conductors.
- **Insulation:**Conductor insulated with FEP, color coded: brown, brown/white, blue, blue/white, orange, orange/white, green, green/white.
- **Rip Cord:**Rip cord under the jacket.
- **Outer Jacket Color:**Orange with black lettering every 0.6m (2ft).
- **Conductor:**0.584mm (0.023in).

- **Insulation:**FEP 0.183mm (0.0072in).
- **Outer Jacket:**4.572mm (0.180in). XPbP.
- **Differential Impedance:**100Ω +/-15Ω @TDR.
- **DC Resistance:**64Ω/km (21Ω/1000ft) @20°C (68°F).
- **Mutual Capacitance:**14pF/ft nominal.
- **Attenuation (dB/100ft.):**-6.5dB @100MHz
-8.7dB @155MHz
-11.3dB @200MHz.
- **Time Delay Skew:**20ps/ft maximum.
- **UL:**CL2P.
- **C(UL):**CMP.
- **RoHS:**In compliance with European directive 2002/95/IEC, issue 13.2.2003.