



## BC-1T

Mono Audio/Control Bulk Cable

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Kramer's BC-1T is a high-quality shielded pair cable designed for routing balanced mono or unbalanced stereo mic or line level audio signals in commercial or residential AV systems

## FEATURES

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**Quality Construction** - Conductors and drain wire are stranded 20AWG tinned copper

**Rugged and Flexible Jacket** - With sequential markings every meter

**Easy Stripping** - Exceptionally easy to strip because the foil shield is bonded to the inside of the jacket

**Length** - Available in reels of 300m (985ft)



## TECHNICAL SPECIFICATIONS

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|                      |                                                      |
|----------------------|------------------------------------------------------|
| CONDUCTORS           | Material: Tinned Copper                              |
|                      | Size: 2x20AWG                                        |
|                      | Diameter: 0.916mm                                    |
| INSULATION           | Material: PP                                         |
|                      | Diameter: 1.8±0.09mm                                 |
|                      | Average Thickness: 0.442mm                           |
|                      | Color: As color code                                 |
| DRAIN WIRE           | Size: 20AWG                                          |
|                      | Material: Tinned Copper                              |
| SCREENING            | Material: AL-foil/mylar                              |
|                      | Overlap: 25% min                                     |
| JACKET               | Material: PVC                                        |
|                      | Diameter: 5.4 ± 0.19mm                               |
|                      | Color: Black                                         |
| ELECTRICAL           | Temperature rating: 75°C                             |
|                      | Insulation resistance: DC-500V 100MΩ/KM MIN. at 20°C |
|                      | Conductor resistance: 20AWG-34.6Ω/KM MAX. at 20°C    |
|                      | Impedance: 40~100Ω                                   |
| STANDARDS COMPLIANCE | UL: CM                                               |
|                      | RoHS: 2011/65/ EU                                    |



## CONFIGURATIONS

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| BC-1T-300M | 1 Shielded Pair: 20 AWG Audio or Control Bulk Cable |
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