

BC-1T

Mono Audio/Control Bulk Cable



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

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

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 100M Ω/KM MIN. at 20 $^{\circ}C$

Conductor resistance: 20AWG-34.6Ω/KM MAX. at 20°C

Impedance: $40\sim100\Omega$

STANDARDS COMPLIANCE UL: CM

RoHS: 2011/65/ EU



CONFIGURATIONS

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