

Twisted Pair Broadcast Cable

Rev. 2. 10/01

Description:

- 2 pair 16 AWG overall shielded
- ASTM Bare copper conductor 16 AWG (26x30)
- PVC insulation thickness .010" (.25mm)
- Twisted pair construction
- Overall shielded with aluminum foil 100% coverage and TC 18 AWG stranded drain wire
- Overall PVC jacket Nom. jacket thickness .020" (.51mm)
- Nominal O.D. .240" (6.10 mm)
- Standard spool size 1000 feet

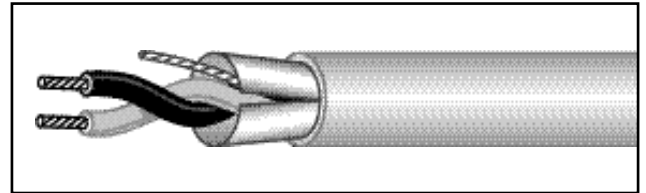
Applications:

Indoor (non-conduit per NEC) for:

- Home Entertainment Systems
- Sound and Audio
- Background Music
- Power-Limited Control Circuits

Rating:

- UL listed NEC type CL2
- Constructed in accordance with UL Standard 13
- Complies with UL 1581 Vertical Tray Flame Test
- Temperature range: -20° C to 60° C dry locations



Electrical Characteristics:

- Nominal capacitance: 80 pf/ft* 144 pf/ft**
- Nom. D.C.R. @ 20°C: 4.4 Ω/1000 ft.

*Capacitance between conductors.

**Capacitance between one conductor and the other conductors connected to the shield.

Color Code Conductors:

- Black, Red, White, Green

Overall Jacket Color: Blue

CAUTION: Dry locations only. The electronic characteristics of this cable may change due to excessive tension, crushing, and application of pulling compounds during installation.