

DESCRIPTION

18 AWG 2 Conductor Direct Burial, CMX (UV) Stranded Bare Copper, Unshielded with an overall jacket. 500 ft, Pull Box, Black.

APPLICATION

- Sound and Audio
- **Intercom Systems**
- **Indoor Applications**
- **Suitable for Direct Burial**
- **Durable Weather Resistant Jacket**
- **UV Rated Outer Jacket**





DIRECT BURIAL AUDIO CABLE 18 AWG 2 CONDUCTOR CMX (UV) RATED

209-2328/DB

CONSTRUCTION

Conductor count: 2 Round Shape: Yes Rip cord: Yes

Water Block Type:

CONDUCTORS

Material: Stranded bare copper

18 AWG Trade size: 16/0.24 mm Stranding:

Polyvinyl Chloride (PVC) Insulation material:

0.07 in. (1.75 mm) Insulation O.D.:

Red, Black Insulation color:

JACKET

Material: Polyethlyne (PE)

Thickness: 0.02 in. (0.50 mm)
O.D.: 0.22 in. (5.60 mm)
Marking: VERTICAL 5024318 c(ETL)us AUDIO CABLE
18AWG 2 COND 16 STRANDED OXYGEN
FREE OUTDOOR UV DIRECT BURIAL
ROHS XXXET 15800N0217104 41:05 RoHS XXXFT 15809N0317104 11:05

MECHANICAL

Temperature rating: Aging Condition (°Cxhrs): Tensile_Strength (Mpa) 75° C 100x168

Before: ≥13.8

≥85% of unaged After:

Aging Elongation (%):

Before: ≥100

≥50% of unaged After:

Cold Bend

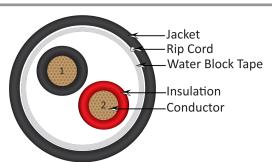
(-20±2° Cx4hrs): No Crack

SAFETY

NFPA 70 (NEC®) rating: CMX (UV) 300 V RMS

Voltage rating:

PACKED WEIGHT 209-2321/DB: 12 lb







VERTICAL CABLE

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