

Simply Connect.

## **DESCRIPTION**

16 AWG 4 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 16 AWG 4 CONDUCTOR** CMX (UV) RATED

## 209-2316/DB

CONSTRUCTION

Conductor count: 4

Round Shape: Rip cord: Yes Water Block Tape: Yes

CONDUCTORS

Material: Stranded bare copper

Trade size: **16 AWG** Stranding: 65/0.16 mm

Polyvinyl Chloride (PVC) Insulation material: 0.08 in. (2.10 mm) Insulation O.D.: Red, Black, White, Green Insulation color:

**JACKET** 

Material: Polyethylene (PE) 0.04 in. (0.95 mm) Thickness: 0.28 in. (7.00 mm) O.D.:

Marking: VERTICAL 5024318 c(ETL)us AUDIO CABLE 16AWG 4 COND 65 STRANDED OXYGEN FREE OUTDOOR UV DIRECT BURIAL RoHS 500FT

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**MECHANICAL** 

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

Tensile Strength (Mpa)

Before: ≥13.8

After: ≥85% of unaged

Aging Elongation (%):

Before: ≥100

≥50% of unaged After:

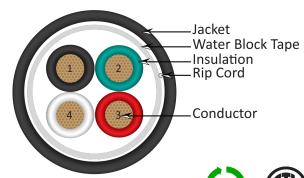
Cold Bend (-20±2° Cx4hrs): No Crack

**SAFETY** 

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

**PACKED WEIGHT** 

209-2315/DB: 30 lb







VERTICAL CABLE

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