

## **DESCRIPTION**

18 AWG 4 Conductor Direct Burial, CMX (UV) Stranded Bare Copper, Unshielded with an overall jacket.

### **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 4 CONDUCTOR CMX (UV) RATED

# 209-2329/DB

	Part Number:	Description:
	209-2329/DB	Audio Cable, Stranded, Unshielded, 18 AWG 4 C, Black 500 ft.

#### CONSTRUCTION

Conductor count: 4
Shape: Round
Rip cord: Yes
Water Block Tape: Yes

#### **CONDUCTORS**

Material: Stranded bare copper

Trade size: 18 AWG Stranding: 16/0.24 mm

Insulation material: Polyvinyl Chloride (PVC) Insulation O.D.: 0.07 in. (1.75 mm)

Insulation color: Red, Black

#### **JACKET**

 Material:
 Polyethylene (PE)

 Thickness:
 0.02 in. (0.60 mm)

 O.D.:
 0.26 in. (6.60 mm)

Marking: VERTICAL 4002107 c(ETL)us AUDIO CABLE 18AWG 4 COND 16 STRANDED OXYGEN FREE OUTDOOR UV DIRECT BURIAL ROHS XXXFT

#### **MECHANICAL**

Temperature rating: 75° C

Before Tensile Strength (Mpa): ≥13.8

Aging Elongation (%): ≥100

Aging Condition (°Cxhrs): 100x168

After Tensile Strength (Mpa): >85% of

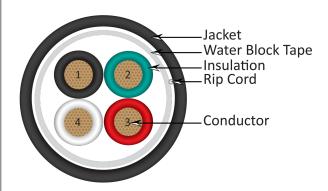
After Tensile Strength (Mpa): ≥85% of unaged Aging Elongation (%): ≥50% of unaged Cold Bend (-20±2° Cx4hrs): No Crack

SAFETY

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

#### **PACKED WEIGHT**

209-2329/DB: 18.4 lb (8.35 kg)







VERTICAL CABLE

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