

# DIRECT BURIAL AUDIO CABLE

## 16 AWG 4 CONDUCTOR

### CMX (UV) RATED



## DESCRIPTION

16 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



## 209-2316/DB

Part Number:	Description:
209-2316/DB	Audio Cable, Stranded, Unshielded, 16 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:	16 AWG
Stranding:	65/0.16 mm
Insulation material:	Polyvinyl Chloride (PVC)
Insulation O.D.:	0.08 in. (2.10 mm)
Insulation color:	Red, Black, White, Green

### JACKET

Material:	Polyethylene (PE)
Thickness:	0.04 in. (0.95 mm)
O.D.:	0.28 in. (7.00 mm)
Marking:	VERTICAL 5024318 c(ETL)us AUDIO CABLE 16AWG 4 COND 65 STRANDED OXYGEN FREE OUTDOOR UV DIRECT BURIAL RoHS 500FT

### MECHANICAL

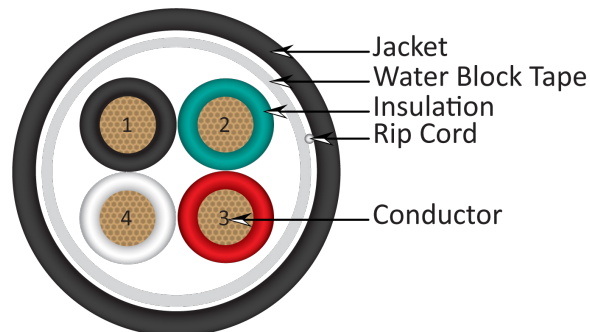
Temperature rating:	75° C
Before Tensile Strength (Mpa):	≥13.8
Aging Elongation (%):	≥100
Aging Condition (°Cxhrs):	100x168
After Tensile Strength (Mpa):	≥85% of unaged
Aging Elongation (%):	≥50% of unaged
Cold Bend (-20±2° Cx4hrs):	No Crack

### SAFETY

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

### PACKED WEIGHT

209-2316/DB:	30 lb (13.6 kg)
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## VERTICAL CABLE

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845.391.8318 New York  
713.322.7242 Texas



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Subject to change without notice.