



DESCRIPTION

18 AWG 2 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 2 CONDUCTOR

CMX (UV) RATED

209-2328/DB

Part Number:	Description:
209-2328/DB	Audio Cable, Stranded, Unshielded, 18 AWG 2 C, Black 500 ft.

CONSTRUCTION

Conductor count:	2
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. (0.50 mm)
O.D.:	0.22 in. (5.60 mm)
Marking:	VERTICAL 4002107 c(ETL)us AUDIO CABLE 18AWG 2 COND 16 STRANDED OXYGEN FREE OUTDOOR UV DIRECT BURIAL RoHS XXXFT

MECHANICAL

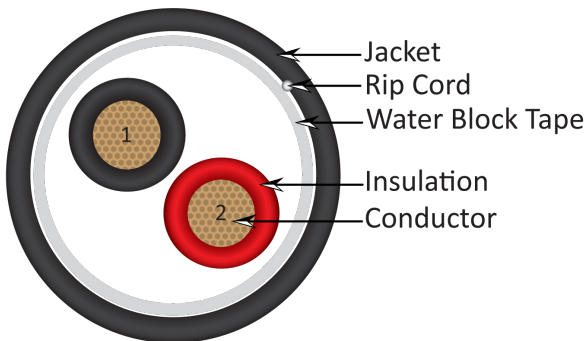
Temperature rating:	75° C
Before Tensile Strength (Mpa):	≥13.8
Aging Elongation (%):	≥100
Aging Condition (°Cxhrs):	100x168
After Tensile Strength (Mpa):	≥85% of unaged
Aging Elongation (%):	≥50% of unaged
Cold Bend (-20±2° Cx4hrs):	No Crack

SAFETY

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

PACKED WEIGHT

209-2328/DB:	12 lb (5.44 kg)
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VERTICAL CABLE

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www.verticalcable.com

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Subject to change without notice.