

ALARM-SECURITY CABLE

18 AWG 8 CONDUCTOR - STRANDED DIRECT BURIAL SHIELDED

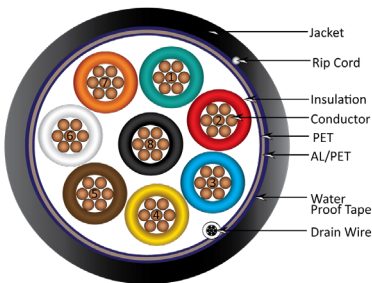


DESCRIPTION

18 AWG 8 Conductor Stranded Bare Copper, Direct Burial. Overall Foil-Shielded Construction. 500 ft, Wooden Spool, Black

FEATURES

- **Conductor: Stranded Bare Copper and Solid Bare Copper**
- **Stranded Conductors Provide Additional Flexibility**
- **Insulation Material: PVC, Jacket: PVC**
- **Sequential Length Markings on Jacket**
- **500 ft Spool**
- **ETL-listed, RoHS Compliant**



211-188ST/S/5DB

CONSTRUCTION

Shape:	Round
Rip Cord:	Yes
Core Wrap:	PE Tape
Drain Wire Material:	TC
Drain Wire Size:	0.3 X 0.008 in. (7 X 0.2 mm \pm 0.01)
Shield:	AL /PET Foil
Filler:	Water Proof Tape

CONDUCTORS

Material:	Stranded Bare Copper
Trade size:	18 AWG
Conductor Count:	8
Size:	0.63 X 0.0098 in. (16 X 0.25 mm \pm 0.01)

INSULATION

Material:	Polyvinyl Chloride (PVC)
Min. Thickness:	0.008 in. (0.21 mm)
Avg. Thickness:	0.01 in. (0.26 mm)
Diameter:	0.067 in. (1.7 mm \pm 0.1)
Color:	Red, Black, White, Green, Brown, Orange, Yellow

JACKET

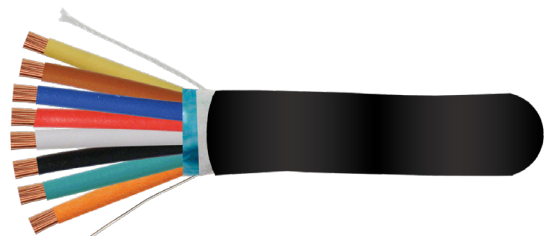
Material:	PE
Avg. Thickness:	0.024 in. (0.60 mm)
Min. Thickness:	0.019 in. (0.50 mm)
Diameter:	0.31 in. (7.8 mm \pm 0.03)
Color:	Black
Marking:	VERTICAL 5024318 c(ETL)us 18AWG 8C STRANDED SHIELDED PE JKT CMX OUTDOOR / DIRECT BURIAL RoHS XXXFT 080125N0724204 01:17

ELECTRICAL & PHYSICAL

Temperature Rating:	75°C
Resistance:	UV
Voltage Rating:	300 V RMS
Nom. Conductor DCR:	\leq 22.5 Ohm/km

PACKED WEIGHT

211-188ST/S/5DB	34.8 lb
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VERTICAL CABLE

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Subject to change without notice.