

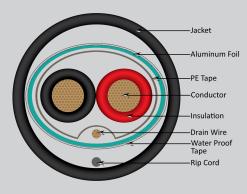
## DESCRIPTION

18 AWG 2 Conductor Stranded Bare Copper, Direct Burial. Overall Foil-Shielded Construction. 1000 ft, Pull Box, Black

## **APPLICATION**

- Overall Foil-Shielded Construction
- Easily Identified Colors
- 18 AWG Stranded Bare Copper Conductors
- Outdoor Applications
- ETL-Listed, RoHS Compliant





### VERTICAL CABLE 951.696.7772 California 800.749.2447 Florida 845.391.8318 New York 713.322.7242 Texas

ALARM-SECURITY CABLE 18 AWG 2 CONDUCTOR DIRECT BURIAL/OUTDOOR RATED

# 211-182ST/S/DB

#### CONSTRUCTION

Shape Rip Cord Core Wrap Drain Wire Material Drain Wire Size Shield Filler CONDUCTORS

Material Trade size Conductor Count: Size

#### INSULATION

Material Min. Thickness Avg. Thickness Diameter Color

#### JACKET

Material Avg. Thickness Min. Thickness Diameter Color Round Yes PE Tape TC 0.3 X 0.008 in. (7 X 0.2 mm ±0.01) AL/PET Foil Water Proof Tape

Stranded Bare Copper 18 AWG 2 0.63 X 0.0098 in. (16 X 0.25 mm ±0.01)

Polyvinyl Chloride (PVC) 0.008 in. (0.21 mm) 0.01 in. (0.26 mm) 0.067 in. (1.7 mm ±0.1) Red, Black

PE 0.024 in. (0.60 mm) 0.019 in. (0.50 mm) 0.21 in. (5.4 mm ±0.3) Black

Marking: VERTICAL 5024318 c(ETL)us 18 AWG 2C STRANDED SHIELDED PE JKT CMX OUTDOOR / DIRECT BURIAL RoHS XXXXFT 080116N0730204 10:24

#### **ELECTRICAL & PHYSICAL**

Temperature Rating Resistacne Voltage Rating Nom. Conductor DCR PACKED WEIGHT 211-182ST/S/DB -20°C to +70°C UV 300 V RMS ≤22.5 Ohm/km

23.3 lb





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Rev. 11/2024 Subject to change without notice.