

## **DESCRIPTION**

18 AWG 2 Conductor Stranded Bare Copper. CL3P, Shielded with an overall jacket.

### **APPLICATION**

- Intercom Systems
- **Security Systems**
- **Sound and Audio**
- **Power Limited Control Circuits**
- **Indoor Applications**
- **Door Controllers**
- **Kev Pads**
- **Smoke Detectors**



# **ALARM-SECURITY CABLE 18 AWG 2 CONDUCTOR** STRANDED PLENUM RATED (SHIELDED)

## **211-182/S/P SERIES**

Part Number:	Description:
211-182/S/P/5WH	Security Cable, Stranded, Plenum, 18 AWG 2 C, 500 ft, White
211-182/S/P/WH	Security Cable, Stranded, Plenum, 18 AWG 2 C, 1000 ft, White

### CONSTRUCTION

2 Conductor count: Shape: Round Yes Rip cord: Aluminum Foil: Yes Drain Wire: Yes

**CONDUCTORS** 

Stranded bare copper Material:

Trade size: **18 AWG** Stranding: 19 Strand

Strand Diameter: 0.02 in (0.47 mm) Polyvinyl Chloride (PVC) Insulation material:

Insulation O.D.: 0.07 in. (1.9 mm) Red. Black Insulation color:

**JACKET** 

Material: Polyvinyl Chloride (PVC)

0.02 in. (0.5 mm) Thickness: 0.16 in. (4.0 mm) O.D.:

Marking: VIGILANCE™ by REMEE CMP/FPLP 18AWG C(ETL)US FT6

MADE IN USA WO-100976 XXXX FT.

#### **MECHANICAL**

Temperature rating: 75° C

**SAFETY** 

NFPA 70 (NEC®) rating: CMP/CL3P Voltage rating: 300 V RMS

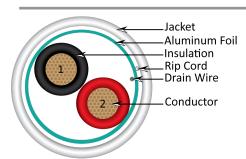
DCR Conductor: 21.9 Ohms/Km. @ 20°C

DC Resistance per Conductor: @ 20° C 4.2Ω/1m' Maximum pulling tension: 168lbs

Min. Bend Radius: .6 in 2vv

**PACKED WEIGHT** 

211-182/S/P/5WH: 11 lb (5 kg) 211-182/S/P/WH: 20.5 lb (9.30 kg)





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