

# ALARM-SECURITY CABLE

## 18 AWG 2 CONDUCTOR

### STRANDED PLENUM RATED (SHIELDED)



## DESCRIPTION

18 AWG 2 Conductor Stranded Bare Copper, CL3P, Shielded with an overall jacket. 1000 ft, Pull Box, White.

## APPLICATION

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



## 211-182/S/P/WH

### CONSTRUCTION

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

### CONDUCTORS

Material:	Stranded bare copper
Trade size:	18 AWG
Stranding:	19 Strand
Strand Diameter:	0.02 in (0.47 mm)
Insulation material:	Polyvinyl Chloride (PVC)
Insulation O.D.:	0.07 in. (1.9 mm)
Insulation color:	Red, Black

### JACKET

Material:	PL-PVC
Thickness:	0.02 in. (0.5 mm)
O.D.:	0.16 in. (4.0 mm)
Marking:	18AWG 2C STRANDED SHIELDED c(ETL)us CMP 5024318 RoHS/FT6/CL3P 097806N0813101 04:24 XXXXFT

### MECHANICAL

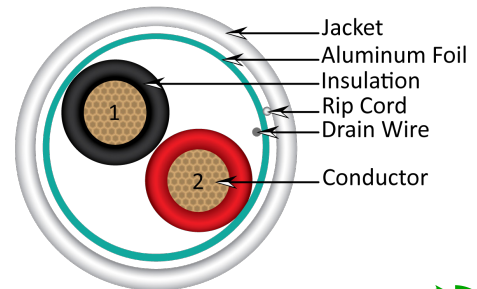
Temperature rating:	75° C
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### SAFETY

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:	2vv .6 in

### PACKED WEIGHT

211-182/S/P/WH:	20.5 lb
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## VERTICAL CABLE

951.696.7772 California  
800.749.2447 Florida  
845.391.8318 New York  
713.322.7242 Texas



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