

# ALARM-SECURITY CABLE

18 AWG 2 CONDUCTOR  
STRANDED PLENUM RATED



## DESCRIPTION

18 AWG 2 Conductor Stranded Bare Copper,  
CL3P, Unshielded 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/P/WH

### CONSTRUCTION

Conductor count:	2
Shape:	Round
Rip cord:	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:	Polyvinyl Chloride (PVC)
Thickness:	0.02 in. (0.5 mm)
O.D.:	0.16 in. (4.0 mm)
Marking:	18AWG 2C STRANDED c(ETL)us CMP 5024318 RoHS/FT6/CL3P 097805N0810201 22:18 XXXXFT

### MECHANICAL

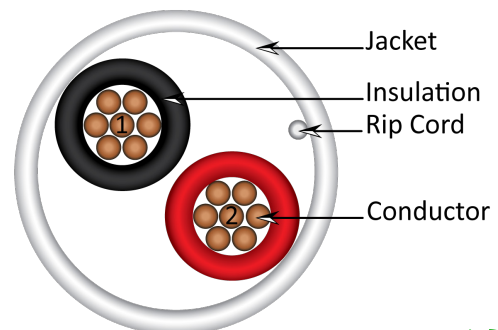
Temperature rating:	75° C
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### SAFETY

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:	2vw .6 in

### PACKED WEIGHT

211-182/P/WH:	16.5 lb
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**VERTICAL CABLE**

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Subject to change without notice.