

# ALARM-SECURITY CABLE

## 18 AWG 4 CONDUCTOR

### STRANDED PLENUM RATED (SHIELDED)

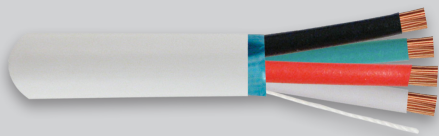
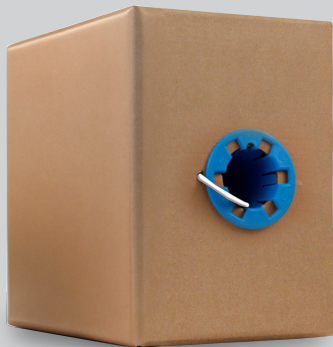


## DESCRIPTION

18 AWG 4 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
- Key Pads
- Smoke Detectors



## 211-184/S/P SERIES

Part Number:	Description:
211-184/S/P/5WH	Security Cable, Stranded, Plenum, 18 AWG 4 C, 500 ft, White
211-184/S/P/WH	Security Cable, Stranded, Plenum, 18 AWG 4 C, 1000 ft, White

### CONSTRUCTION

Conductor count:	4
Shape:	Round
Rip cord:	Yes
PE Tape:	Yes
Drain Wire (TC):	7/0.20
Aluminum Foil:	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, White, Green

### JACKET

Material:	Polyvinyl Chloride (PVC)
Thickness:	0.02 in. (0.4 mm)
O.D.:	0.18 in. (4.6 mm)
Marking:	18AWG*4C STRANDED SHIELDED α(ETL)us CMP 5024318 RoHS/FT6/CL3P 53221M0729201 15:50 XXXXFT

### MECHANICAL

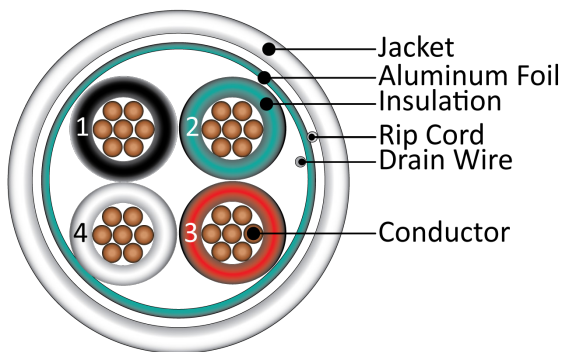
Temperature rating:	75° C
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### SAFETY

NFPA 70 (NEC®) rating:	CMP/CL3P
Voltage rating:	300 V RMS
DC Resistance per Conductor:	@ 20° C 6.92Ω/1000 ft
Nom Capacitance:	29.4pf/ft
Nom Impedance:	73 Ω
Nom Velocity of Propagation:	55%

### PACKED WEIGHT

211-184/S/P/5WH:	17 lb (7.71 kg)
211-184/S/P/WH:	34.5 lb (15.65 kg)



**VERTICAL CABLE**

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Subject to change without notice.