

ALARM-SECURITY CABLE

16 AWG 2 CONDUCTOR

STRANDED PLENUM RATED (SHIELDED)

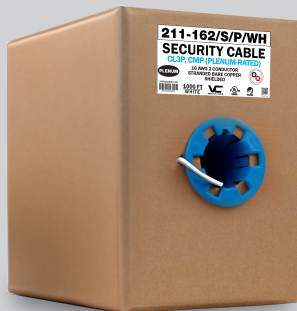


DESCRIPTION

16 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



211-162/S/P/WH

CONSTRUCTION

| | |
|------------------|-------|
| Conductor count: | 2 |
| Shape: | Round |
| Rip cord: | Yes |
| PE Tape: | Yes |
| Aluminum Foil: | Yes |
| Drain Wire (TC): | Yes |

CONDUCTORS

| | |
|----------------------|--------------------------|
| Material: | Stranded bare copper |
| Trade size: | 16 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. (0.36 mm) |
| O.D.: | 0.19 in. (4.72 mm) |
| Marking: | 16AWG 2C STRANDED SHIELDED c(ETL)us CMP 5024318 RoHS/FT6/CL3P 097803N0731201 10:48 XXXXFT |

MECHANICAL

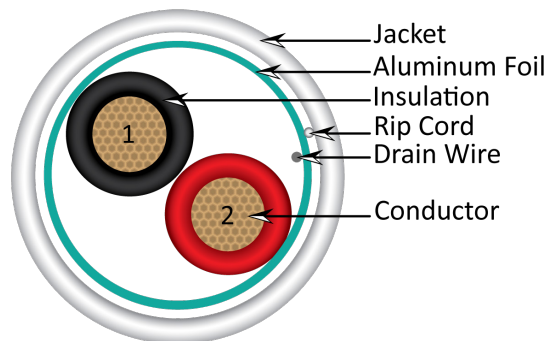
| | |
|---------------------|-------|
| Temperature rating: | 75° C |
|---------------------|-------|

SAFETY

| | |
|------------------------------|------------------|
| NFPA 70 (NEC®) rating: | CMP/CL3P |
| Voltage rating: | 300 V RMS |
| DC Resistance per Conductor: | @ 20° C 4.2Ω/1m' |
| Maximum pulling tension: | 168lbs |
| Min. Bend Radius: | 2vv .6 in |

PACKED WEIGHT

| | |
|-----------------|---------|
| 211-162/S/P/WH: | 26.8 lb |
|-----------------|---------|



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Rev. 12/2024
Subject to change without notice.