



## Access Control CMP Non-Shielded

Access Control Doors. 300 Volts 75°C. Non Shielded CMP/CL3P

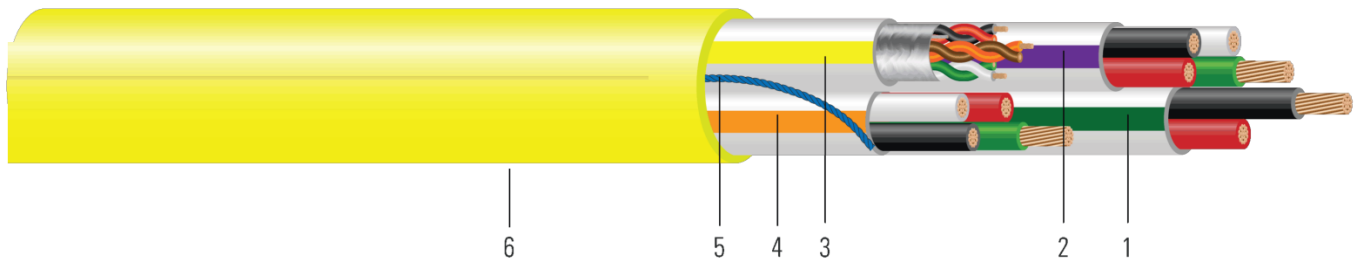


Image not to scale. See Table 1 for dimensions.

### CONSTRUCTION:

1. **Door Contact:** Stranded bare copper, Two Conductor #22 AWG Black and Red. Overall white jacket with green stripe
2. **Lock Power:** Stranded bare copper, Four Conductor #18 AWG Black, Red, White and Green. Overall white jacket with purple stripe
3. **Card Reader:** Stranded bare copper. Three pair with aluminum foil shield, Black and Red, Green and White, Orange and Brown. Overall white jacket with yellow stripe
4. **Request Exit/Spare:** Four Conductor #22 AWG Black, Red, White and Green. Overall white jacket with Orange stripe
5. **Rip Cord:** Rip cord for ease of jacket removal
6. **Jacket:** Yellow PVC jacket (see table 2 for other jacket colors)

### APPLICATIONS AND FEATURES:

Access control doors with four functions, typically device dependent. General purpose low voltage and power-limited systems' circuits to NEC Articles 725 and 800

- Flame Test: UL 1666 or NFPA 262
- Voltage: 300 Volts
- Temperature: 75°C

### SPECIFICATIONS:

- UL 444 Communications Cables (22 AWG - 16 AWG)
- UL 13 Type PLTC-ER sizes 18-12AWG

### SAMPLE PRINT LEGEND:

ACCESS CONTROL CABLE 18/4C + 22/3PR SHLD + 22/2C + 22/4C      c{UL}US CMP/CL3P/FPLP -- CMP FT6 MADE IN  
USA ROHS-2 COMPLIANT -- {MM/DD/YY} {HH:MM} {SEQUENTIAL FOOTAGE MARKS} SEQ FEET





Table 1 - CMP/CL3P - Non Shielded

| Stock Code | Description                     | Conductor Size | Number of Conductors | Nominal Overall Diameter | Overall Weight | UL/NEC   |
|------------|---------------------------------|----------------|----------------------|--------------------------|----------------|----------|
|            |                                 | AWG            |                      | inch                     | lb/1000ft      |          |
| 20AC-CMP   | 22/3PR STR BC OAS - CARD READER | 22             | 3/PR                 | 0.405                    | 94             | CMP/CL3P |
|            | 18/4C STR BC N/S - LOCK POWER   | 18             | 4/C                  |                          |                |          |
|            | 22/4C STR BC N/S - REQUEST EXIT | 22             | 4/C                  |                          |                |          |
|            | 22/2C STR BC N/S - DOOR CONTACT | 22             | 2/C                  |                          |                |          |

