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PART NO. 2206SCMPRX

Description

22 AWG 6 conductor shielded with Plenum rated insulation and jacket

Features and Benefits

RoHS Compliant

Cables are manufactured to meet current NEC guidelines and are verified by outside standards organizations.

Footage marked descending.

Suitable Application

- Security Systems
- Sound/Audio System
- Intercom Systems
- Power-Limited Controls

Standards

- NEC Articles: 725, 760, 800
- 22-16 AWG: CMP, CL2P, CL3P, FPLP
- 14-12 AWG: CL3P, FPLP

Applicable Standards

| | |
|----------------|-----------------|
| UL Type | CMP, CL3P, FPLP |
| ROHS Compliant | Yes |

Electricals

| | |
|--------------------|--------------|
| Voltage Rating | 300 Volts |
| Temperature Rating | -4°C to 75°C |
| Capacitance CDR | 45.0 pF/ft |

Print Legend

COMMODITY CABLES, INC. 22 AWG 6C SHIELDED TYPE CL3P/FPLP OR TYPE CMP E498766 A1001.

Toll Free: (866) 945-5051

Local: (770) 945-5051

Fax: (770) 945-9582

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Construction Details

| | |
|-----------------------------|--------------------------|
| Total Number Conductors | 6 |
| AWG | 22 |
| Stranding | 7 Strand |
| Conductor Material | Bare copper |
| Insulation Material | Low smoke copolymer |
| Insulation Thickness | .007" |
| Nominal Insulation Diameter | .043" |
| Color Code | Black, Red, Green, White |
| Tape Material | Aluminium Mylar |
| Drain Wire Material | 24 AWG tinned copper |
| Cabling Overall Lay | 2 1/2" left hand lay |
| Final Jacket Material | Low smoke copolymer |
| Nominal Thickness | .015" |
| Jacket Color | White/Gray |
| Nominal Jacket Diameter | .166" |
| Ripcord | Yes |

Print (Surface Print)

| | |
|-----------------------|-----|
| Inkjet | Yes |
| Sequential Foot Marks | Yes |

Preparation for Shipment

The cable shall be packaged to preclude the inducement of damage due to handling and transportation, and shall be in accordance with the best commercial practices available. Shipping containers shall be constructed as to eliminate any possible damage to the cables due to shipment.



All values in this specification are nominal and are subjective to tolerances of +/- 10 to 15%. It is the sole responsibility of the user to have the most current specification. Specifications are subject to change without notice