

PART NO. 1806SCMPRX

www.commoditycables.com

Description

18 AWG 6 Conductor Shielded Plenum rated security and alarm cable

Features and Benefits

RoHS Compliant

Cables are manufactured to meet current NEC guidelines and are verified by outside standards organiza-

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 | Yes | |
| Compliant | | |

Electricals

| Voltage Rating | 300 Volts | |
|----------------|--------------|--|
| Temperature | -4°C to 75°C | |
| Rating | 4 0 10 70 0 | |
| Conductors | ASTM B-8 | |
| Capacitance | 53 pF/ft | |

Print Legend

COMMODITY CABLES, INC. 18 AWG 6C SHIELDED TYPE CL3P/FPLP OR TYPE CMP E498766 A1001.

Toll Free: (866) 945-5051 Local: (770) 945-5051 Fax: (770) 945-9582 www.commoditycables.com

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| Construction Details | |
|-----------------------------|--------------------------------------|
| Total Number Conductors | 6 |
| AWG | 18 |
| Stranding | 7 Strand |
| Conductor Material | Bare copper |
| Insulation Material | Low smoke copolymer |
| Insulation Thickness | .009" |
| Nominal Insulation Diameter | .064" |
| Color Code | Black, Red, White, Green,Blue, Brown |
| Cabling Overall Lay | 3 1/2" left hand lay |
| Drain Wire Material | 24 AWG 7 strand Tinned copper |
| Tape Material | Aluminium Mylar |
| Final Jacket Material | Low smoke polyvinylchloride |
| Nominal Thickness | .015" |
| Jacket Color | White/Gray/Yellow |
| Nominal Jacket Diameter | .225" |
| 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.