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PART NO. 1806SCMPRY



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 organizations including c(UL)us and c(ETL)us. 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
Conductors	ASTM B-8
Capacitance	53 pF/ft

Print Legend

COMMODITY CABLES, INC. 18 AWG 6C SHIELDED (UL) TYPE CL3P/FPLP OR c(UL)us TYPE CMP E498766 A1001. Made in USA

Toll Free: (866) 945-5051

Local: (770) 945-5051

Fax: (770) 945-9582

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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
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.

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

