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PART NO. 1803SCMPRX

**Description**

18 AWG 3 Conductor Shielded Plenum with jacket

**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 V
Temperature Rating	-4°C to 75°C
Conductors	ASTM B-3, B-8
Capacitance	52 pF/ft

**Print Legend**

COMMODITY CABLES, INC. 18 AWG 3C SHLD (UL) TYPE CL3P/FPLP OR c(UL)us TYPE CMP E498766 A1001.

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**Construction Details**

Total Number Conductors	3
AWG	18
Stranding	Stranded
Conductor Material	Bare copper
Insulation Material	Low smoke copolymer
Insulation Thickness	.009"
Nominal Insulation Diameter	.064"
Color Code	Black, Red, White
Drain wire	24 AWG 7/32 tinned copper
Cabling Overall Lay	3" left hand lay
Tape Material	Aluminium Mylar
Final Jacket Material	Low smoke copolymer
Nominal Thickness	.015"
Jacket Color	White, Gray
Nominal Jacket Diameter	.172"
Weight	30 lb
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\*