

PART NO. 1802SCMPBX

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Description

18 AWG Two Conductor, Shielded Plenum

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

Power Limited Fire Alarm Signaling Cable Monitor/Detection **Audio Circuits Control Circuits**

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

Conductors	ASTM B-3, B-8
Temperature	-4°C to 75°C
Rating	
Voltage Rating	300V
Capacitance	50 pF/ft

Print Legend

COMMODITY CABLES, INC. 18 AWG 2C 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







Construction Details	
Total Number Conductors	2
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
Drain Wire	24 AWG 7/32 tinned copper
Cabling Overall Lay	2 1/2" left hand lay
Tape Material	Aluminium Mylar
Final Jacket Material	Low smoke copolymer
Nominal Thickness	.015"
Jacket Color	White,Gray
Nominal Jacket Diameter	.163"
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.