

PART NO. 1806UCMPRX

www.commoditycables.com

Description

18 AWG 6 conductor Plenum rated security and alarm cables

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, CL2P, CL3P, FPLP	
ROHS	Yes	
Compliant	163	

Electricals

Voltage Rating	300 V
Temperature Rating	-4°C to 75°C
Conductors	ASTM B-8
Capacitance	20.1 pF/ft

Print Legend

COMMODITY CABLES, INC. 18 AWG 6C 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	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
Cabling Overall Lay	4" left hand lay
Final Jacket Material	Low smoke copolymer
Nominal Thickness	.015"
Jacket Color	White, Gray
Nominal Jacket Diameter	.183"
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.