

# PART NO. 1806SCMRRX

### www.commoditycables.com

### Description

18 AWG 6 Conductor Shielded riser 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.

Footage marked descending.

## **Suitable Application**

Security Systems Sound/Audio System Intercom Systems Power-Limited Controls

#### **Standards**

NEC Articles: 725, 760, 800

22-16 AWG: CMR, CL2R, CL3R, FPLR

14-12 AWG: CL3R, FPLR

# **Applicable Standards**

UL Type	CMR, CL3R, FPLR	
ROHS	Yes	
Compliant	103	

#### **Electricals**

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

## **Print Legend**

COMMODITY CABLES, INC. 18 AWG 6C SHIELDED TYPE CL3R/FPLR OR TYPE CMR 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	PVC
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	PVC
Nominal Thickness	.015"
Jacket Color	White/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.





