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# 22/4C 7/STR SHIELDED CMR/CL3R/FPLR 1000FT PULL BOX

PART NO. 2204SCMRBX

#### Description

22 AWG Conductor 4C Shielded riser rate 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: CMR, CL2R, CL3R, FPLR

14-12 AWG: CL3R, FPLR

## **Applicable Standards**

UL Type	CMR, CL2R, CL3R, FPLR	
ROHS	Yes	
Compliant	163	

## **Electricals**

Voltage Rating	300 Volts	
Conductors	ASTM B-3, B-8	
Temperature Rating	-20°C to 75°C	
Capacitance CDR-CDR	38 pF/ft	
Capacitance CDR- SHLD	66.8 pF/ft	
DC Resistance	16.4 Ohms/1M'	
Max. Rec- ommended Current	2.2 Amps per conductor @ 25C	

### **Print Legend**

COMMODITY CABLES, INC. 22 AWG 4C PLE-NUM FIRE ALARM CABLE (UL) TYPE CL2R/ FPLR OR c(UL)us TYPE CMR E498766 A1001.

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Construction Details		
Total Number Conductors	4	
AWG	22	
Stranding	7 Strand	
Conductor Material	Bare copper	
Insulation Material	Polyvinylchloride	
Insulation Thickness	.007"	
Nominal Insulation Diameter	.043"	
Color Code	Black/Red/White/Green	
Cabling Overall Lay	2 1/2" left hand lay	
Tape Material	Aluminium Mylar foil shield	
Drain Wire Material	24 AWG 7 Strand Tinned Copper	
Final Jacket Material	Polyvinylchloride	
Nominal Thickness	.015"	
Jacket Color	White/Gray	
Nominal Jacket Diameter	.140"	
Weight	19 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.