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PART NO. 2202SCMRBX

### Description

22 AWG solid bare copper Two Conductor,  
Shielded riser rated jacket

### 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, CL2R, CL3R, FPLR
ROHS Compliant	Yes

### Electricals

Voltage Rating	300 Volts
Conductors	ASTM B-3, B-8
Temperature Rating	-20°C to 75°C

### Print Legend

COMMODITY CABLES, INC. 22 AWG 2C  
SHIELDED TYPE CL3R/FPLR OR TYPE CMR  
E498766 A1001.

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### Construction Details

Total Number Conductors	2
AWG	22
Stranding	7 Strand
Conductor Material	Bare copper
Insulation Material	Polyvinylchloride
Insulation Thickness	.007"
Nominal Insulation Diameter	.043"
Color Code	Black/Red
Cabling Overall Lay	2 1/2" left hand lay
Tape Material	Aluminium Mylar
Final Jacket Material	Polyvinylchloride
Nominal Thickness	.015"
Jacket Color	White/Gray
Nominal Jacket Diameter	.121"
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 subject 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\*