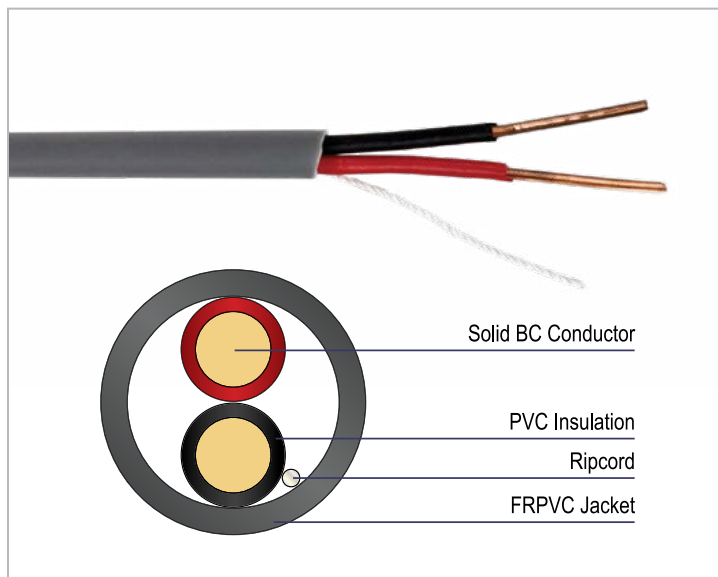




## 2 Conductor Solid Unshielded Security Cable



### Features & Benefits

- CMR rated jacket for commercial installations in vertical floor-to-floor runs, where the length exceeds one story
- UL Listed and RoHS compliant to ensure safety requirements are met
- Offered in 22 AWG solid copper 2 conductor to suit your specific application
- Pull box packaging to ease installation and storage

### Applications

Vericom 2 conductor solid security cable supports security and low power applications. This cable is ideal for access control, remote control, signaling, security systems, communications, surveillance, intercom/PA systems and sound/audio applications in multi-story commercial building or residential environments.

### Description / Specifications

This 2 conductor solid security cable is offered in 22 AWG, and is composed of 2 wires (Black, Red) inside an In-Wall Riser rated gray jacket. This cable is approved for 300 volts and has a temperature range of -20°C to 75°C. Our solid security cables are CMR and CL3R and meet UL 1666, which are perfect for commercial installation in vertical floor-to-floor runs, where the length exceeds one story.

### Standards Compliance

- UL 1666, Riser Flame Tested
- UL Listed Type CL3R/CMR
- NEC Specification CL3R
- EU Directive 2002/95/EC (RoHS)



## 2 Conductor Solid Unshielded Security Cable

### Ordering Information

Description			
<b>2 Conductor Solid Unshielded Security Cable</b>			
Item No.	Conductor	Packaging	Cable Weight
SA222-03345	22 AWG Solid	1,000 ft Pull Box	9 lb / 1000 ft

### Cable Marking

VERICOM SECURITY CABLE 22 AWG 2C SOLID (UL) E3646149-T  
CL3R 75C ROHS 0000FT USED / 1000FT REMAINING

### Construction

**Conductor Material:** 22 AWG 2C Solid Bare Copper

**Conductor Diameter:** 0.025 in. (0.64 mm)

**Insulation Material:** Flame Resistant Polyvinyl Chloride (FRPVC)

**Insulation Thickness:** 0.009 in. (0.23 mm)

**Insulation Diameter:** 0.041 in. (1.04 mm)

**Insulation Color Code:** Black, Red

**Ripcord:** Yes

**Jacket Material:** Flame Resistant Polyvinyl Chloride (FRPVC)

**Jacket Thickness:** 0.014 in. (0.360 mm)

**Jacket Color:** Gray

**Jacket Diameter:** 0.118 in. (3 mm)

### Electrical

**Nominal Mutual Capacitance:** 19 Pf/ft

**Nominal Conductor DC Resistance (DCR@20°C):** 15.7  $\Omega$ /1000 ft

**Voltage Rating:** 300 V

### Environmental Conditions

**Operating Temperature:** -4 °F to 167 °F (-20 °C to 75 °C)