

# ALARM-SECURITY CABLE 22AWG, 2 CONDUCTOR STRANDED (7 STRAND) 500' COIL PACK

PART NUMBER:

## 293-2160



<b>PG.</b> <b>1</b>	<input type="checkbox"/> APPROVALS:	<input type="checkbox"/> DATE:	THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO VERTICAL CABLE AND MAY NOT BE DISCLOSED OR TRANSMITTED TO ANY OTHER PARTIES WITHOUT THE EXPRESS WRITTEN PERMISSION OF VERTICAL CABLE. THIS INFORMATION IS PROVIDED FOR THE PURPOSES OF QUOTATION ONLY.
	MARKETING		
	TECHNICAL		
	SALES		
	FINAL		

**GENERAL INFORMATION ABOUT THIS PRODUCT:**

MANUFACTURER:

REFERENCE: 293-2160

DESCRIPTION:

Alarm-Security Cable, 22AWG, 2 Conductor Stranded (7 Strand), 500', Coil Pack, Gray

ACCESSORIES INCLUDED WITH THIS PRODUCT:

NONE

FEATURES AND BENEFITS:

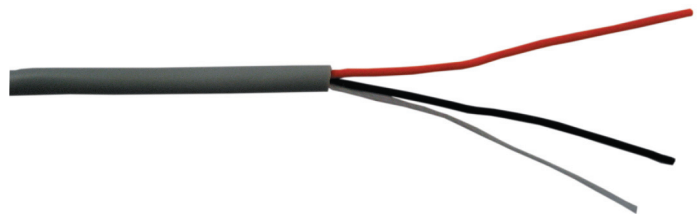
- Ideal for Indoor Remote Control of Security, Intercom, and Sound Systems.
- Can also be used for Powering Limited-Control Circuits or Burglar Alarms
- PVC Outer Jacket
- Available in Coil Pack

APPLICATIONS:

- Door Controllers
- Prox Sensors
- Key Pads
- Sound Systems
- Access Control
- Smoke Detectors



COIL PACK



CABLE

**PG.  
2**

P/N: 293-2160

PRODUCT: ALARM-SECURITY CABLE, 22AWG, 2 CONDUCTOR

AUTHOR:

DATE: 04/03/07

REV: 01



**TECHNICAL INFORMATION ABOUT THIS PRODUCT:**

MANUFACTURER:

REFERENCE: 293-2160

DESCRIPTION:

Alarm-Security Cable, 22AWG, 2 Conductor Stranded (7 Strand), 500', Coil Pack, Gray

TECHNICAL SPECS:

Rated Temperature (°C) 70  
Rated Voltage (V) 30  
Product Standard Certification

**Conductor** **Stranded BC**  
Size 22 AWG  
Diameter (±0.005mm) 7/0.254

**Insulation** **PVC**  
Average Thickness (mm) 0.170  
Min. Point Thickness (mm) 0.150  
Outer Diameter (±0.05mm) 1.10

**Assembly Diameter (±0.2mm) 2.20**

**Jacket** **PVC**  
Average Thickness (mm) 0.38  
Min. Point Thickness (mm) 0.35  
Outer Diameter (±0.10mm) 3.00  
Rip Cord Yes  
Color Gray

**Color of Wire Insulation**  
1. Black  
2. Red

**Mechanical Characteristics**

Test Object	Jacket
Test Material	PVC
Before Tensile Strength (Mpa)	>=10
Aging Elongation (%)	>=100
Aging Condition (°Cxhrs)	80x168
After Tensile Strength (Mpa)	>=80% of unaged
Aging Elongation (%)	>=75% of unaged

**Marking**

VERTICAL CABLE E312655 UL (UL) CMR/CL2R 75C 22AWG 2C STRANDED  
ALARM/STATION WIRE CABLE (VID:C1) XXXFT  
SEQUENTIAL FOOT MARKERS ON JACKET

**PG.  
3**

P/N: 293-2160

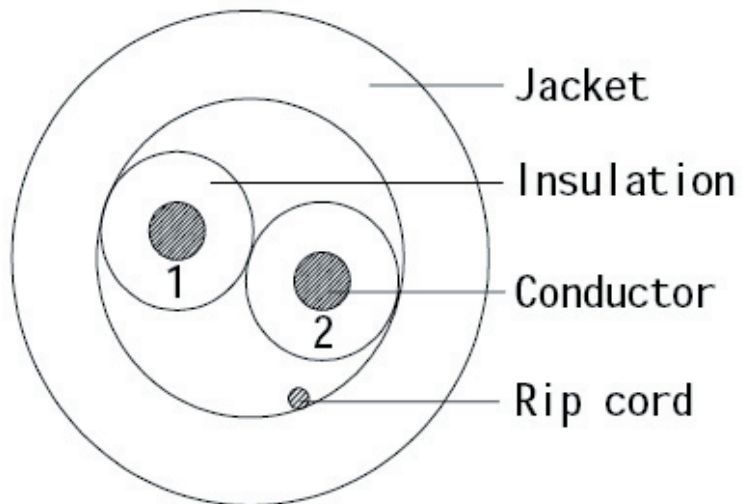
PRODUCT: ALARM-SECURITY CABLE, 22AWG, 2 CONDUCTOR

AUTHOR:



DATE: 04/03/07

REV: 01



**LABEL FOR PRODUCTION DATE CONTROL:**

THIS UPC LABEL IS PLACED ON EACH 1 UNIT SHIPMENT CARTON.


**LABEL: UPC CODE**



IMPORTANT NOTE: --

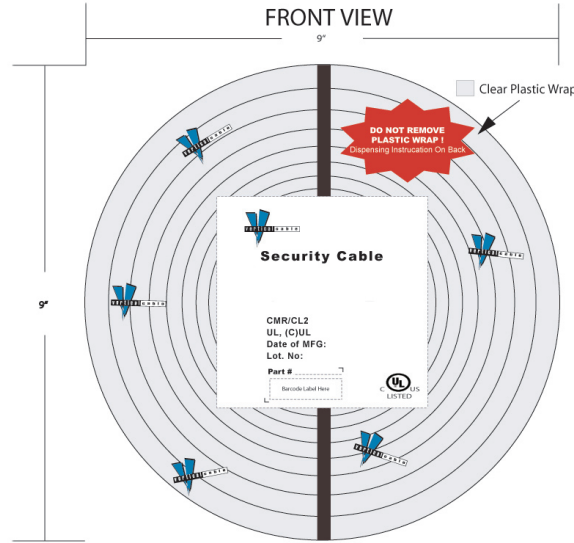
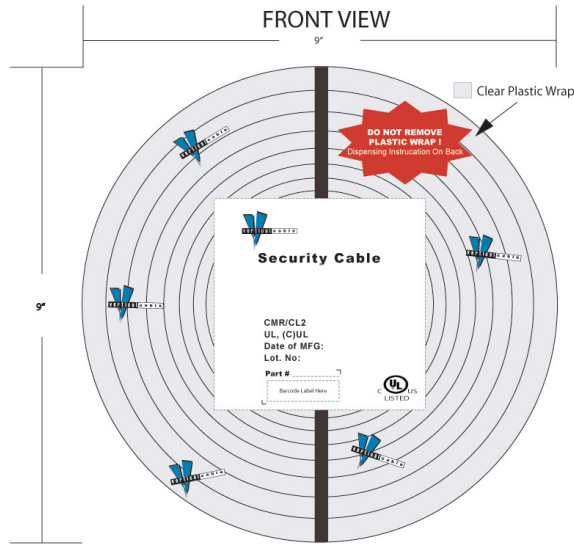
UL FILE NUMBER:


**ETL FILE NUMBER: --**

<b>PG. 4</b>	<input type="checkbox"/> P/N: 293-2160	<input type="checkbox"/> PRODUCT: ALARM-SECURITY CABLE, 22AWG, 2 CONDUCTOR
	<input type="checkbox"/> AUTHOR:	
	<input type="checkbox"/> DATE: 04/03/07 <input type="checkbox"/> REV: 01	

**PRODUCT PACKAGING DIMENSIONS:**

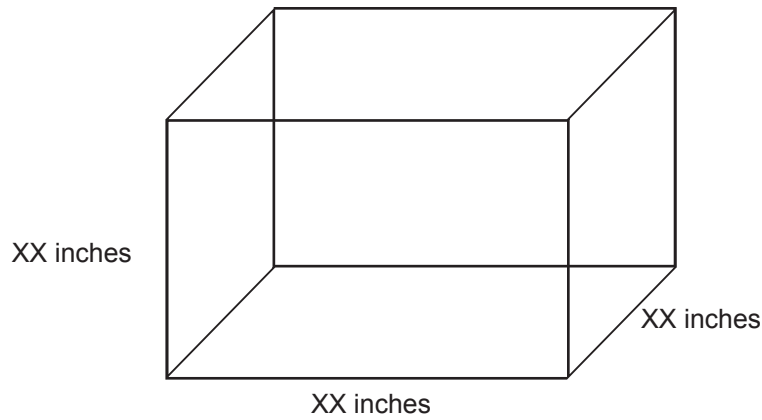
**COIL PACKAGING :**



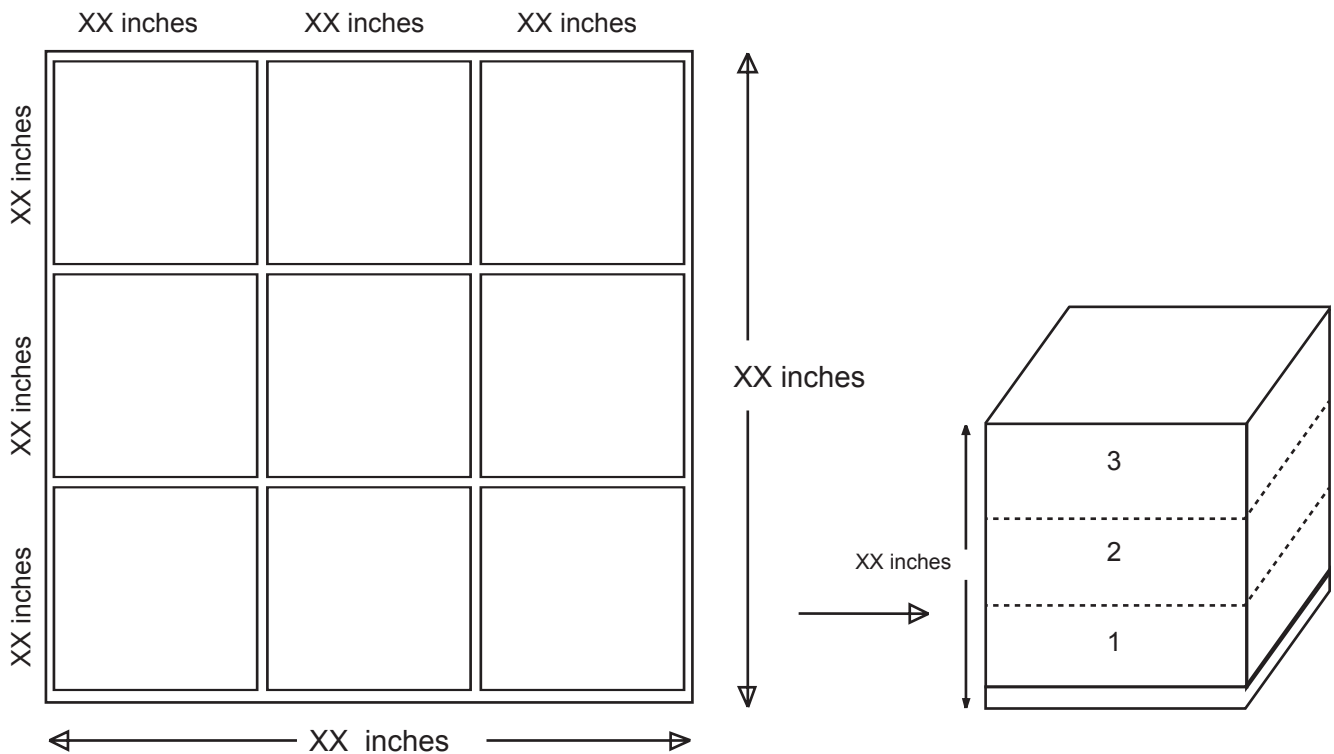
<b>PG. 5</b>	<input type="checkbox"/> P/N: 293-2160	<input type="checkbox"/> PRODUCT: ALARM-SECURITY CABLE, 22AWG, 2 CONDUCTOR
	<input type="checkbox"/> AUTHOR:	
	<input type="checkbox"/> DATE: 04/03/07 <input type="checkbox"/> REV: 01	

**SHIPMENT CARTON:**

**SHIPMENT BOX DIMENSION:**



**SHIPMENT CARTONS PLACED IN A PALLET (ONE PALLET FITS XX CARTONS):**



**PG.  
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