

# SDI Cable

217 Knicker Ave, Bohemia, NY 11716  
Tel: 631-392-1701 Fax: 631-392-1702

## Alarm Cable-Shielded

### Product Construction

**Conductor:**

Annealed Solid or stranded bare copper

**Insulation:**

PVC

Color code: see chart below

**Shield:**

Aluminum foil

Stranded tinned copper drain wire

**Jacket:**

PVC (color optional)

Suitable for use from -20°C to +75°C

Every 2 feet sequential marking

Include ripcord

**Applications:**

Power-limited control circuits

Wiring of following systems:

Intercom

Security

Audio

Background music

Suggested voltage rating: 300V

**Compliances:**

UL Type CMR

**Color Code Chart**

No. of Cond.	Color
1	Black
2	Red
3	White
4	Green
5	Brown
6	Blue

Part No.	Description	NO. of Con	AWG Siz	Solid/Stranded	Nom. Insulation Dia.	Nom. Jacket Dia. Mm
AW22-6STC	Alarm Wire 22/6 SHIELDED GREY UL CM	6	22	stranded	1.04	4.4

**Cable printing:**

Communication Cable - Security / Alarm AW22-6STCUS 22AWG/6C (UL) E230635 CMR SUN RES (quality tracking NO) 002FT—\*\*\*\*FT

**Package:**

easy pull box