# Burglar Alarm Cable

Burglar Alarm cable Solid and Stranded CM/CL2 Rated

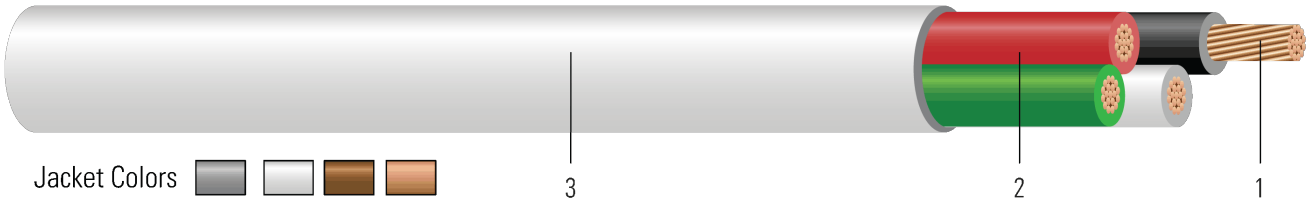



Image not to scale. See Table 1 for dimensions.

## CONSTRUCTION:

1. **Conductor:** 22 AWG solid or stranded
2. **Insulation:** Foam Polypropylene
3. **Overall Jacket:** Polyvinyl Chloride (PVC) White, Gray, Brown, Beige

## APPLICATIONS AND FEATURES:

Burglar alarm interconnect cables to comtrols systems, Class 2 Power Limited Circuit Cable and Communications Cable for General Purpose Applications

## SPECIFICATIONS:

- UL 13 Power-Limited Circuit Cables
- UL 444 CM/CL2
- UL 1685 Vertical-Tray Fire Propagation and Smoke Release Test

## SAMPLE PRINT LEGEND:

SOUTHWIRE® SIGNAL® 22 AWG C{ETL}US CM/CL2 75°C SUN RES - CMX OUTDOOR - CMH FT1 -- {MM/DD/YY} {HH:MM} {SEQUENTIAL FOOTAGE MARKS} SEQ FEET


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## Table 1 – Physical and Electrical Data

| Stock Number | Cond. Size | Cond. Number | Cond. Strands | Diameter Over Cond. | Insulation Color | Insul. Thickness | Approx. OD | Copper Weight | Approx. Weight |
|---|---|---|---|---|---|---|---|---|---|
| | AWG | No. | strands | inch | | mil | inch | lb /1000ft | lb /1000ft |
| 22 AWG | | | | | | | | | |
| 96222 | 22 | 2 | Solid | 0.025 | RD,GN | 6 | 0.102 | 3 | 7 |
| 96238 | 22 | 4 | Solid | 0.025 | BK, RD, YW, GN | 6 | 0.117 | 7 | 12 |
| 51101 | 22 | 2 | 7 | 0.029 | BK, RD | 6 | 0.110 | 4 | 9 |
| 51112 | 22 | 4 | 7 | 0.029 | BK, RD, WE, GN | 6 | 0.126 | 9 | 14 |

All dimensions are nominal and subject to normal manufacturing tolerances
◊ Cable marked with this symbol is a standard stock item


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