



## Broadband Coax - RG59 and 18/2

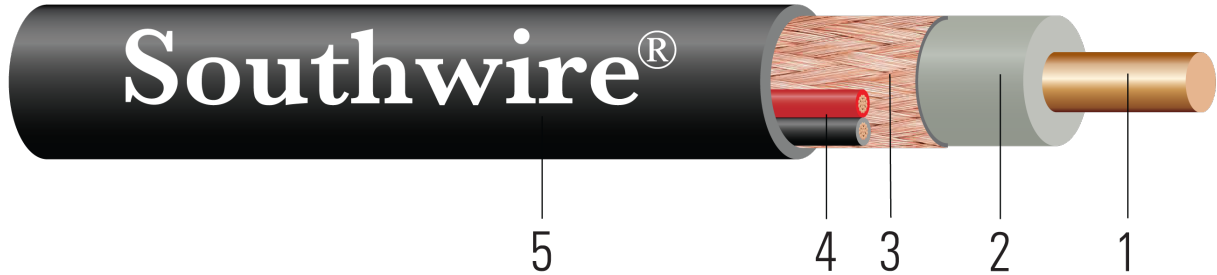


Image not to scale. See Table 1 for dimensions.

### CONSTRUCTION:

1. **Conductor:** Bare copper or copper clad steel
2. **Insulation:** Polyethylene
3. **Shield:** Copper braid shielded
4. **Signal:** 2/C #18 Black, Red
5. **Jacket:** Polyvinyl Chloride PVC.

### APPLICATIONS AND FEATURES:

CATV Applications for distributing television signals, using "F" connectors, ALUMINUM BRAID CCTV Applications for surveillance; Connecting security cameras, DVR or monitor using "BNC" connectors, COPPER BRAID

### SPECIFICATIONS:

- Sunlight Resistance

### SAMPLE PRINT LEGEND:

{SQFTG} SOUTHWIRE® SIGNAL® 99979 E57497 18 AWG/2C 20 AWG 1/C RG 59/U (UL) TYPE CL2P





**Table 1 – Physical and Electrical Data**

| Stock Number | Cable Type | Rating | Cond. Size              | Cond. Number | Cond. Type | Cond. Strands | Insul. Thickness | Jacket Thickness | Approx. OD  | Approx. Weight | Shield Type  |
|--------------|------------|--------|-------------------------|--------------|------------|---------------|------------------|------------------|-------------|----------------|--------------|
|              |            |        | AWG                     | No.          |            | strands       | mil              | mil              | inch        | lb /1000ft     |              |
| RG59         |            |        |                         |              |            |               |                  |                  |             |                |              |
| 99979        | RG59       | CL2P   | Coax 20 AWG + 2x 18 AWG | 3            | BC + SBC   | Solid         | 55               | 30               | 0.226x0.364 | 54             | Copper Braid |

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

