

## Broadband Coax - RG11 Dual and Quad Shield

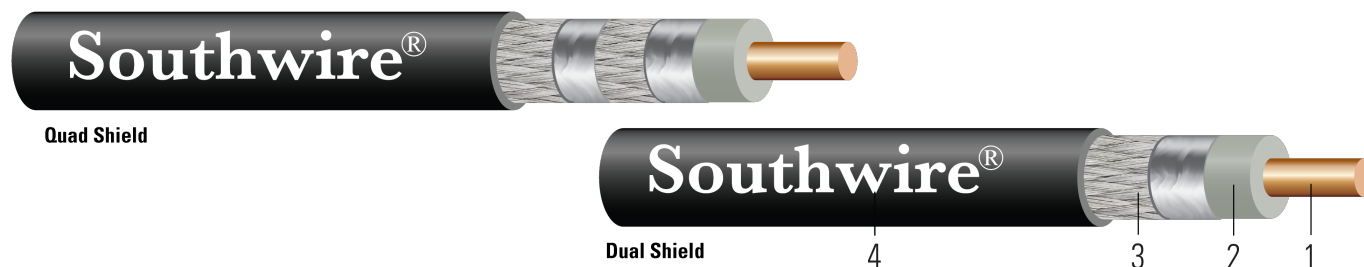


Image not to scale. See Table 1 for dimensions.

### CONSTRUCTION:

Non-Plenum Rated

1. **Conductor:** Bare copper or copper clad steel
2. **Insulation:** Polyethylene
3. **Shield:** Aluminum foil and braid shielded
4. **Jacket:** Polyvinyl Chloride PVC.

Plenum Rated

1. **Conductor:** Bare copper or copper clad steel
2. **Insulation:** Foamed Fluoropolymer
3. **Shield:** Aluminum foil and braid shielded
4. **Jacket:** Low smoke Polyvinyl Chloride PVC. Polyethylene for outdoors

### 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

### SAMPLE PRINT LEGEND:

{SQFTG} SOUTHWIRE® SIGNAL® 992165 RG11 XX AWG CCS QUAD SHIELD 40/60% AL BRAID E57497 (UL) CM OR CL2 OR CATV 75°C SUN RES SWEPT TO 3.0 GHZ

{SQFTG} SOUTHWIRE® SIGNAL® 821013 RG11 XX AWG CCS DUAL SHIELD 60% AL BRAID E57497 (UL) TYPE CMP/CL2P/ CATVP 125°C -- C(UL) CMP FT6 SWEPT TO 3.0 GHZ

{SQFTG} SOUTHWIRE® SIGNAL® RG11/U DIRECT BURIAL



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  | Application   |
|--------------|------------|-----------------|------------|--------------|------------|---------------|------------------|------------------|------------|----------------|--------------|---------------|
|              |            |                 | AWG        | No.          |            | strands       | mil              | mil              | inch       | lb /1000ft     |              |               |
| RG11         |            |                 |            |              |            |               |                  |                  |            |                |              |               |
| 992161       | RG11       | CM/CL2/UL-1581  | 14         | 1            | BC         | Solid         | 110              | 40               | 0.400      | 85             | Copper Braid | CATV/AWM 1354 |
| 992153       | RG11       | CM/CL2/UL-1581  | 14         | 1            | BC         | Solid         | 110              | 40               | 0.404      | 57             | Dual         | CATV/Sun Res  |
| 992155       | RG11       | CM/CL2/UL-1581  | 14         | 1            | CCS        | Solid         | 110              | 40               | 0.405      | 58             | Dual         | CATV/Sun Res  |
| 992165       | RG11       | CM/CL2/UL-1581  | 14         | 1            | CCS        | Solid         | 110              | 40               | 0.424      | 63             | Quad         | CATV/Sun Res  |
| 821013       | RG11       | CMP/CL2P/UL-910 | 14         | 1            | CCS        | Solid         | 110              | 40               | 0.346      | 54             | Dual         | CATV          |
| 1910370      | RG11       | Dir Bur         | 14         | 1            | BC         | Solid         | 110              | 40               | 0.405      | 74             | Copper Braid | CATV/Dir Bur  |

All dimensions are nominal and subject to normal manufacturing tolerances

◊ Cable marked with this symbol is a standard stock item

