



## 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
- ALUMINUM BRAID CCTV Applications for surveillance
- Connecting security cameras, DVR or monitor using "BNC" connectors
- COPPER BRAID
- 75 Ohms Impedance

### 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
			AWG	No.		strands	mil	mil	inch	lb /1000ft	
RG11											
992153	RG11	CM/CL2/ UL-1581	14	1	BC	Solid	110	40	0.404	57	Dual
992155	RG11	CM/CL2/ UL-1581	14	1	CCS	Solid	110	40	0.405	58	Dual

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