Broadband Coax - RG6 Dual and Quad Shield



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® 92045 XX AWG RG6/U E57497 (UL) CL2 SUN RES. {SQFTG}

SOUTHWIRE® SIGNAL® 92001 RG6 XX AWG CCS DUAL SHIELD 40% AL BRAID E57497 (UL) CM OR CL2 OR CATV 75°C SUN RES SWEPT TO 3.0 GHZ

{SQFTG} SOUTHWIRE® SIGNAL® PLENUM RG6 XX AWG BC DUAL SHIELD 90% AL BRAID 921007 C(ETL)US CMP OR CL2P FT6 75°C SWEPT TO 3.0 GHZ

{SQFTG} SOUTHWIRE® SIGNAL® 920413 RG6 XX AWG CCS QUAD SHIELD 40/60% AL BRAID C(ETL)US CMR OR CL2R OR CATVR 75°C -- TYPE CMG FT4 SUN RES SWEPT TO 3.0 GHZ

{SQFTG} SOUTHWIRE® SIGNAL® 992479 RG6 XX AWG CCS DUAL SHIELD 60% AL BRAID DIRECT BURIAL FLOODED SWEPT TO 3.0 GHZ



Table 1 – Physical and Electrical Data

Stock Number	Cable Type	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		
RG6											
92061	RG6	18	1	ВС	Solid	70	30	0.268	31	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

TBA stock codes are estimations only and actual product may vary. Please wait until a stock code is assigned to purchase connectors and/or fittings.