Broadband Coax - RG59 and 18/2

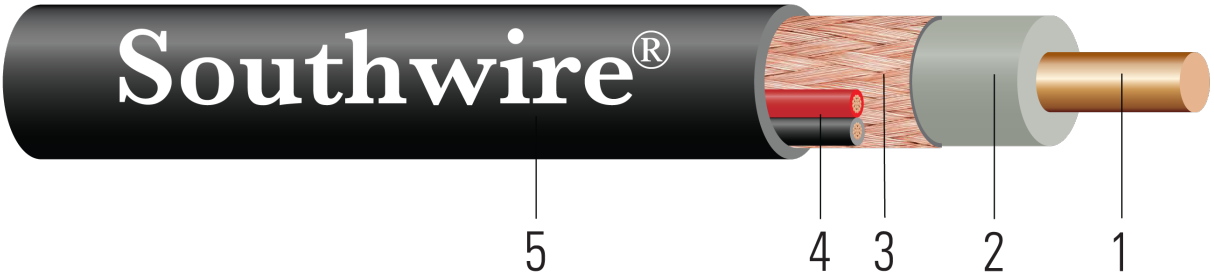

Image not to scale. See Table 1 for dimensions.

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

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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

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