



Broadband Coax - RG8, RG62, RG174, RG213, RG214, RG223

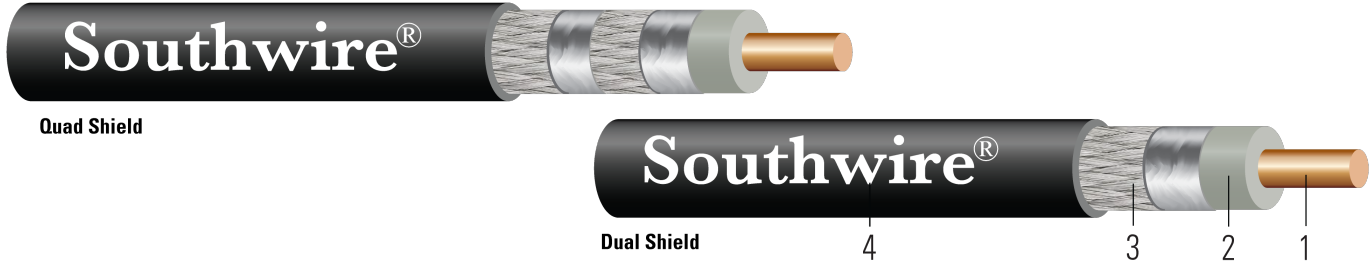


Image not to scale. See Table 1 for dimensions.

CONSTRUCTION:

1. **Conductor:** Bare copper or copper clad steel
2. **Insulation:** Polyethylene
3. **Shield:** Copper braid shielded
4. **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



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 | | |
| RG8 | | | | | | | | | | | | |
| 991020 | RG8 | CL2, AWM Style 1354, | 17 | 1 | BC | Solid | 45 | 30 | 0.240 | 37 | Dual | CATV |
| 991007 | RG8 | | 9.5 | 1 | BC | Solid | 40 | 45 | 0.420 | 103 | Dual | CATV |
| RG62 | | | | | | | | | | | | |
| 92002 | RG62 | CL2, AWM Style 1478, | 22 | 1 | CCS | Solid | 25 | 30 | 0.234 | 30 | Dual | CATV |
| RG174 | | | | | | | | | | | | |
| 991069 | RG174 | AWM Style 1354, UL 1 | 26 | 1 | CCS | 7 | 20 | 10 | 0.100 | 8 | Tinned Cu Braid | CATV |
| RG213 | | | | | | | | | | | | |
| 991071 | RG213 | CL2X, AWM Style 1354 | 12.5 | 1 | BC | Solid | 95 | 45 | 0.407 | 106 | Cu Braid | CATV |
| RG214 | | | | | | | | | | | | |
| 991075 | RG214 | CL2X, AWM Style 1354 | 12.7 | 1 | SCC | Solid | 95 | 40 | 0.425 | 138 | Quad | CATV |
| RG223 | | | | | | | | | | | | |
| 991079 | RG223 | CL2X, AWM Style 1354 | 19 | 1 | SCC | Solid | 40 | 25 | 0.212 | 37 | Quad | CATV |

All dimensions are nominal and subject to normal manufacturing tolerances

◊ Cable marked with this symbol is a standard stock item