



## MilSpec Coax - QPL MIL-DTL-17

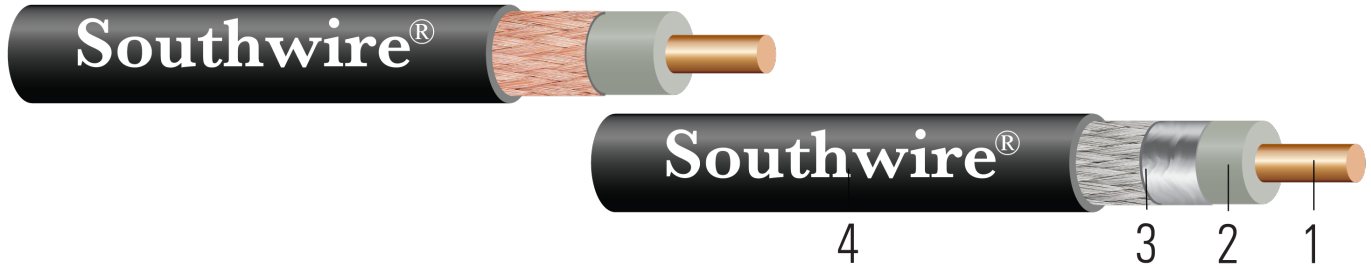


Image not to scale. See Table 1 for dimensions.

### 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

### SAMPLE PRINT LEGEND:

{SQFTG} SOUTHWIRE® JAN 988596 M17/119-RG174 MIL-DTL-17 8A7P7 (LOT#)



**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     |              |
| RG213        |            |                         |            |              |            |               |                  |                  |            |                |              |
| 988409       | RG213      | MIL-DTL-17:<br>M17/74C- | 12.5       | 1            | BC         | Stranded      | 95               | 45               | 0.405      | 110            | Copper Braid |

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