

MilSpec Coax - QPL MIL-DTL-17

Southwire®**Southwire®**

4 3 2 1

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	
RG174											
988596	RG174	MIL-DTL-17: M17/119G	26	1	TCS	Solid	20	15	0.110	9	Tinned Copper Braid

All dimensions are nominal and subject to normal manufacturing tolerances

◊ Cable marked with this symbol is a standard stock item