



Control & Signal Cable

Designed for Easier Pulling.

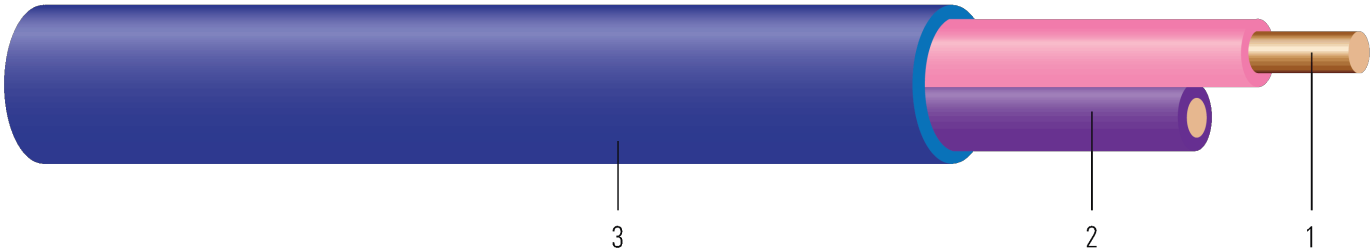


Image not to scale. See Table 1 for dimensions.

CONSTRUCTION:

- 1. **Conductor:** Solid copper per ASTM B3
- 2. **Insulation:** All phases are insulated with Polyvinyl Chloride (PVC)
- 3. **Jacket:** Polyvinyl Chloride (PVC) jacket utilizing Technology. Colored light: Blue

APPLICATIONS AND FEATURES:

Low-Voltage Control & Signal Cable is a class 2 power-limited circuit cable for use in lighting control and dimming applications. Rated for 150 volts per NEC Article 725. Temperature range is -20°C to +60°C. Sunlight Resistant

SPECIFICATIONS:

- ASTM B3 Soft or Annealed Copper Wire
- UL 13 Power-Limited Circuit Cables
- UL 2556 Standard for Safety Wire and Cable Test Methods

SAMPLE PRINT LEGEND:

TANNER 16 AWG CU 2/C (UL) TYPE CL2





Table 1 – Physical and Electrical Data

Stock Number	Cond. Size	Cond. Number	Cond. Strands	Diameter Over Cond.	Insul. Thickness	Approx. OD	Copper Weight	Approx. Weight	DC Resistance @ 25°C	AC Resistance @ 75°C	Min Bending Radius
	AWG	No.	strands	inch	mil	inch	lb /1000ft	lb /1000ft	Ω /1000ft	Ω /1000ft	inch
16 AWG											
20CS-1602	16	2	Solid	0.050	6	0.106 X 0.186	16	22	4.181	5.037	0.7

All dimensions are nominal and subject to normal manufacturing tolerances

