Soundsational<sup>®</sup> Speaker Cable, General Purpose

300V, 75°C, General Purpose Southwire Signal Speaker Cable, In-Wall Rated, Stranded Bare Copper CL3

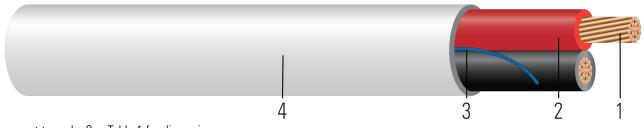


Image not to scale. See Table 1 for dimensions.

#### **CONSTRUCTION:**

Conductor: Stranded Class M bare copper
Insulation: High Density Polyethylene HDPE

3. Jacket: Polyvinyl Chloride PVC

## **APPLICATIONS AND FEATURES:**

Southwire Soundsational <sup>®</sup> general purpose speaker cable is suitable for installation as follows:

- Installed in a metal raceway that complies with 300.22(B).
- Supported by solid bottom metal cable trays with solid metal covers.
- Within buildings in other than air-handling spaces and risers.
- Exposed to sunlight.

#### **SPECIFICATIONS:**

- ASTM B8 Concentric-Lay-Stranded Copper Conductors
- UL 13 Power-Limited Circuit Cables
- UL 444 Communications Cables (22 AWG 16 AWG)
- CSA C22.2 No. 2556 / UL 2556 Cable Test Methods
- RoHS Compliant Lead-Free, Silicone-Free
- · Sunlight Resistance

### **SAMPLE PRINT LEGEND:**

{SQFTG} SOUTHWIRE{R} SIGNAL{R} XXXX SOUNDSATIONAL XX AWG X/C C(ETL)US TYPE CM/CL3 75{D}C AUDIO CABLE SUN RES -- CMH FT1







# **Table 1 – Physical and Electrical Data**

Stock Number	Cond. Size	Cond. Number	Cond. Strands	Diameter Over Cond.	Jacket Thickness	Approx. OD	Copper Weight	Approx. Weight	DC Resistance @ 25°C	AC Resistance @ 75°C
	AWG	No.	strands	inch	mil	inch	lb /1000ft	lb /1000ft	Ω /1000ft	Ω /1000ft
16 AWG										
94762	16	2	65	0.059	20	0.192	16	24	4.487	5.406

All dimensions are nominal and subject to normal manufacturing tolerances



<sup>♦</sup> Cable marked with this symbol is a standard stock item