

Tracer Wire

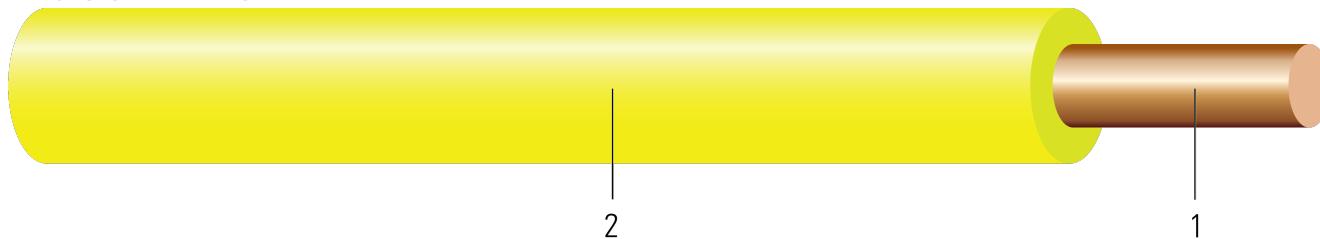


Image not to scale. See Table 1 for dimensions.

CONSTRUCTION:

1. **Conductor:** Solid bare copper per ASTM B3
2. **Insulation:** Linear Low Density Polyethylene (LLDPE)

APPLICATIONS AND FEATURES:

- Used on golf course sprinkler, gas lines, direct burial applications, also can be used for animal containment
- 45 mil Linear Low Density Polyethylene LLDPE insulation thickness.
- Rated for 60°C
- Rated for 600 volt
- For direct burial

SPECIFICATIONS:

- ASTM B3 Soft or Annealed Copper Wire
- UL 2989 Tracer Wire

Table 1 – Physical and Electrical Data

Stock Number	Cond. Size	Strand Count	Cond. Number	Insul. Thickness	Approx. OD	Approx. Weight
	AWG/kcmil	No. of Strands	No.	mil	inch	lb/1000ft
54489	18	Solid	1	45	0.134	10

All dimensions are nominal and subject to normal manufacturing tolerances

◊ Cable marked with this symbol is a standard stock item

Insulation Color	Application	18 AWG	16 AWG	14 AWG	12 AWG	10 AWG	8 AWG
Red	Electrical Power Line		X	X			
Yellow	Natural Gas Pipeline	X		X	X		x
Green	Sewer Pipeline	X		X	X	X	
Blue	Potable Water Pipeline	X		X	X	X	
Purple	Reclaimed Water, Irrigation, or Slurry Lines				X		
Black	Pet Containment / Invisible Fence		X	X			

