

## Tracer Wire

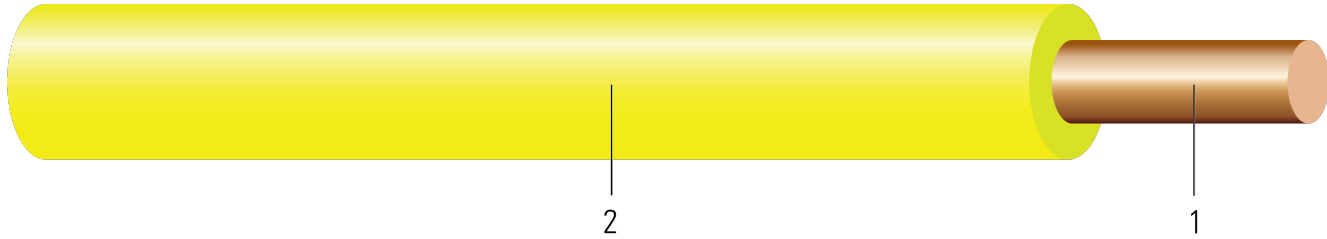


Image not to scale. See Table 1 for dimensions.

### CONSTRUCTION:

- Conductor:** Solid bare copper per ASTM B3
- Insulation:** Polyethylene (PE)

### APPLICATIONS AND FEATURES:

- Used on golf course sprinkler, gas lines, direct burial applications, also can be used for animal containment
- 45 mil Polyethylene 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 AWG/kcmil	Strand Count No. of Strands	Insul. Thickness mil	Approx. OD inch	Approx. Weight lb/1000ft
54489	18	Solid	45	0.134	10

All dimensions are nominal and subject to normal manufacturing tolerances

◊ Cable marked with this symbol is a standard stock item

**Table 2 – Insulation Colors & Applications**

Insulation Color	Application	Conductor Size					
		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			

