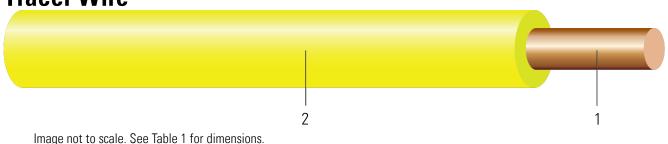


# **Tracer Wire**



#### **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

 $\ensuremath{\Diamond}$  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                        |        | Х      | Х      |        |        |       |
| Yellow           | Natural Gas Pipeline                         | Х      |        | Х      | Х      |        | х     |
| Green            | Sewer Pipeline                               | Х      |        | Х      | Х      | Х      |       |
| Blue             | Potable Water Pipeline                       | Х      |        | Х      | Х      | Х      |       |
| Purple           | Reclaimed Water, Irrigation, or Slurry Lines |        |        |        | Х      |        |       |
| Black            | Pet Containment / Invisible Fence            |        | Х      | Х      |        |        |       |

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