



CDT Underground, LLC.

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LOCATE WIRE

CDT Underground, LLC., supplies tracer used to locate underground utility systems. Available in sizes 14AWG through 10AWG. 30 volt styles have a 30 MIL insulation wall; 600 volt styles have a 45 MIL insulation wall. Solid or stranded uncoated copper conductors. Suitable for direct burial in wet or dry locations. High Molecular Weight Polyethylene (HMWPE) insulation has excellent moisture, chemical, oil, crush, and abrasion resistance. Rated 90C wet or dry. Carries -40C rating. Colors in accordance with the American Public Works Administration Uniform Color Code: yellow for gaseous materials; red for electrical lines; orange for unications; blue for potable water; green for sewers and drain line.

Markets served by CDT include CATV, telecommunications, utility and DOT.

LOCATE WIRE COPPER CONDUCTOR (600 VOLT)

WIRE SIZE (AWG)	CONDUCTOR TYPE	INSULATION THICKNESS	OUTSIDE DIAMTER	STANDARD PACKAGE QTY
14	SOLID	0.045	0.153	1000' CARTON (2 X 500), 2,500' REELS
12	SOLID	0.045	0.172	500', 2,500' REELS
10	SOLID	0.045	0.191	500', 2,500' REELS
14	STRANDED	0.045	0.161	1000' CARTON (2 X 500), 2,500' REELS
12	STRANDED	0.045	0.179	500', 2,500' REELS
10	STRANDED	0.045	0.202	500', 2,500' REELS

