

SPECIALTY

PINPOINT

- ▶ A proven, reliable method for locating buried duct
- ▶ The PinPoint® 18 AWG locate wire is encased in HDPE providing a corrosion-resistant conductor
- ▶ Extremely functional at a wide range of frequencies, compatible with industry standard locating equipment
- ▶ No special tools are required to couple the duct and the PinPoint wire; standard coupling methods can be utilized

INSTALLATIONS

Plow
Trench
Directional Bore

SIZE RANGE

1/2"	1 1/2"
3/4"	2"
1"	2 1/2"
1 1/4"	

STANDARD COLORS



Custom Colors Available



FEATURES

STANDARD

MATERIAL Manufactured from flexible HDPE (High Density Polyethylene)

SPECIFICATIONS Wire is 18 AWG copper clad 30.041 ohm/1,000 ft 68°F

CONDUIT MARKINGS Permanent marking along conduit includes: material, relevant standards, production info, and sequential feet or meter markings. Custom options available.

OPTIONS

PRE-INSTALLED TAPE Factory pre-installed Bull-Line™ Pull Tape with EVEN-LOAD™ ensures extra slack at any access point throughout the reel. Available 500lb–6,000lb tensile strength or locatable.

CO-EXTRUDED LINING SILICORE® ULF (Ultra-Low Friction) is co-extruded inside the HDPE wall creating a slick, permanent, interior lining. With a coefficient of friction 60% lower than standard HDPE conduit without the aid of wet lubricants, SILICORE® ULF exhibits no loss in performance over time or in extreme temperature conditions.

INTERNAL RIBS Internal ribs available upon request

UV PROTECTANT Available for UV exposure applications (Aerial, Lashed, or External Tray)



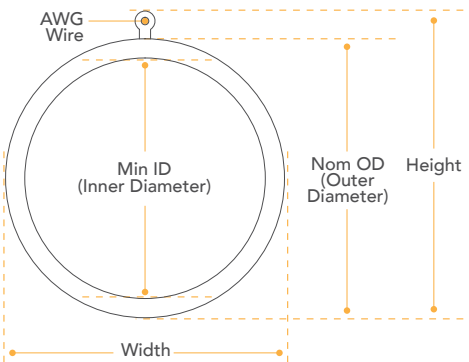
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TL9000



PINPOINT TECHNICAL SPECIFICATIONS



SIZE	WALL TYPE	NOMINAL OD (IN)	HEIGHT (IN)	WIDTH (IN)	MIN WALL (IN)	MIN ID (IN)	WEIGHT (LB/FT)	BEND RADIUS SUP* (IN)	BEND RADIUS UNSUP* (IN)	SWPS (LBS)
1/2"	SDR 11	0.840	1.079	0.840	0.076	0.648	0.096	9	16	497
	SDR 13.5	0.840	1.079	0.840	0.062	0.676	0.083	8	16	365
3/4"	SDR 11	1.050	1.280	1.050	0.095	0.820	0.140	11	21	765
	SDR 13.5	1.050	1.280	1.050	0.078	0.854	0.121	11	21	661
1"	SDR 11	1.315	1.557	1.315	0.120	1.035	0.211	14	26	1,220
	SDR 13.5	1.315	1.557	1.315	0.097	1.081	0.179	13	26	894
1 1/4"	SDR 11	1.660	1.903	1.660	0.151	1.318	0.323	17	34	1,962
	SDR 13.5	1.660	1.903	1.660	0.123	1.374	0.275	17	34	1,425
1 1/2"	SCH 40	1.900	2.135	1.900	0.145	1.570	0.361	19	38	1,919
	SDR 11	1.900	2.145	1.900	0.173	1.512	0.420	19	38	2,569
	SDR 13.5	1.900	2.145	1.900	0.141	1.578	0.354	19	38	1,867
2"	SCH 40	2.375	2.610	2.375	0.154	2.027	0.480	24	48	2,579
	SDR 11	2.375	2.622	2.375	0.216	1.891	0.648	24	48	4,008
	SDR 13.5	2.375	2.622	2.375	0.176	1.981	0.540	24	48	2,917
2 1/2"	SDR 11	2.875	3.045	2.875	0.261	2.291	0.939	29	58	5,151

RECOMMENDED ACCESSORY PINPOINT SPLICE KIT



DESCRIPTION	OD WORKING RANGE	QTY	PART #
1" Clear-Lock PinPoint Splice Kit	1.305 - 1.325	2	20005752
1 1/4" Clear-Lock PinPoint Splice Kit	1.650 - 1.670	2	20005473
1 1/2" Clear-Lock PinPoint Splice Kit	1.890 - 1.910	2	20005753
2" Clear-Lock PinPoint Splice Kit	2.365 - 2.385	2	20005474
2 1/2" Redi-Lock PinPoint Splice Kit	2.775 - 2.885	2	20005807



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