



## E-NL DIRECT BURIAL PREFORMED VEHICLE DETECTION LOOP



### PRODUCT SPECIFICATIONS

#### LOOP WIRE

18GA PVC insulation and  
Final Jacket Type C

#### LEAD-IN

18GA twisted pair, 19  
strand XLP insulated

#### CONDUIT

Flexible 1/2" non-metallic liquid tight  
conduit for consistent lead-in protection

#### ABOUT OUR "T"

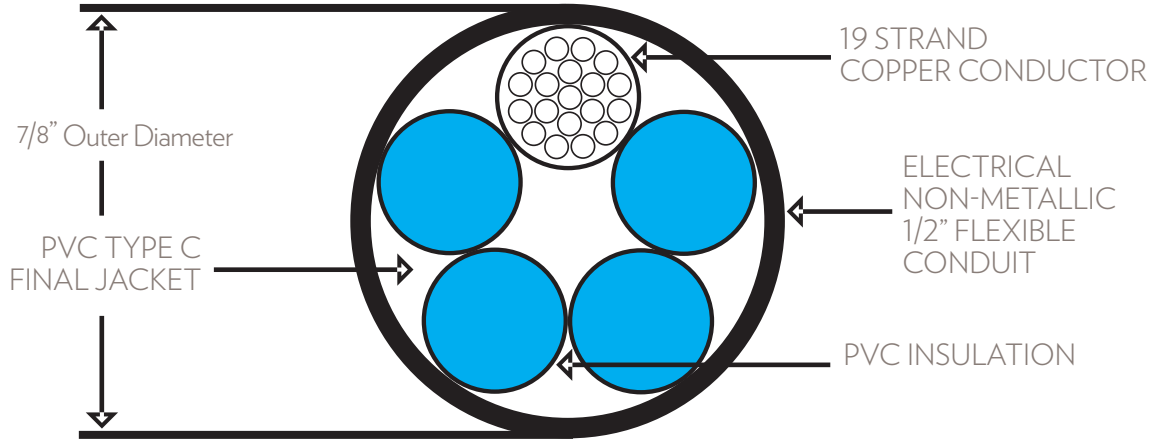
Standard schedule  
40 1/2" PVC Type T fitting

100% MANUFACTURED IN THE U.S.A



E-NL DIRECT BURIAL  
 PREFORMED VEHICLE DETECTION LOOP

18GA E-NL INSULATED CROSS SECTION



TYPICAL LOOP SIZES AND THEIR PREDETERMINED TURNS

E-NL08	E-NL10	E-NL12	E-NL16
2' X 6'	2' X 8'	3' X 9'	4' X 12'
3' X 5'	3' X 7'	4' X 8'	5' X 11'
4' X 4'	4' X 6'	5' X 7'	6' X 10'
	5' X 5'	6' X 6'	
NUMBER OF TURNS <b>5</b>	NUMBER OF TURNS <b>4</b>	NUMBER OF TURNS <b>4</b>	NUMBER OF TURNS <b>4</b>

GUIDELINES FOR CALCULATING READ HEIGHT

2' X 6'	4' X 6'	6' X 6'
APPROX. OUTCOME <b>16"</b>	APPROX. OUTCOME <b>24"</b>	APPROX. OUTCOME <b>48"</b>