



# E-NL Direct Burial Preformed Vehicle Detection Loop Specifications



100% Manufactured in the USA

## Loop Wire

18GA PVC insulation and Final Jacket Type C

## Lead-In

18GA twisted pair, 19 strand XLP insulated

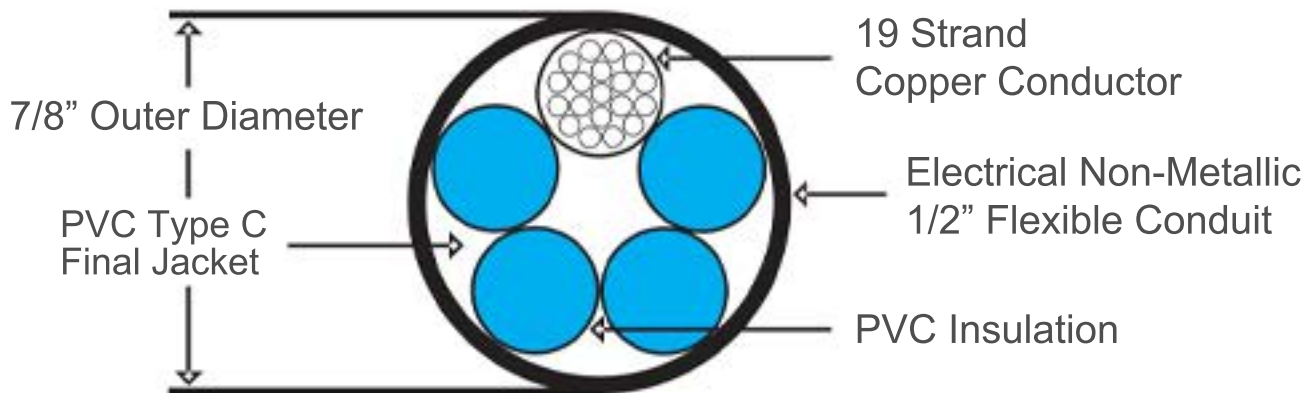
## Conduit

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

## About our "T"

Standard schedule 40 1/2" PVC Type T fitting

## 18GA E-NL Insulated Cross Section



Typical Loop Sizes & 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'	
<b>5 Turns</b>	<b>4 Turns</b>	<b>4 Turns</b>	<b>4 Turns</b>

Guidelines For Calculating Read Height		
2' x 6'	4' x 6'	4' x 6'
Approx. Outcome	Approx. Outcome	Approx. Outcome
<b>16"</b>	<b>24"</b>	<b>48"</b>