

LeakPro® — LDC Series

Leak Detection Cable



- ✓ Cutting-Edge Water Leak Detection Cable
- ✓ Maximum Flexibility and Easy Maintenance
- ✓ Versatile Supply Options

LDC-G

Leak Detection Cable

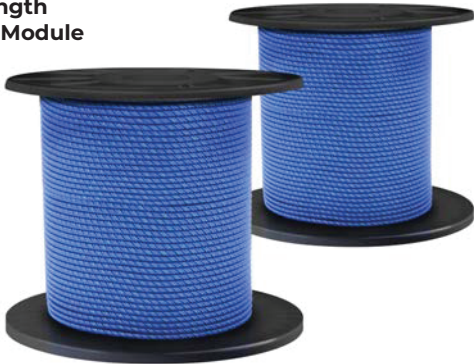
- Capacitive Fail-Safe Operation
- Containment Dikes | Double Wall Tanks
- High Tensile Pull Strength



LDC-P

Leak Point Detection Cable

- Four (4) Core Distance Detect
- High Tensile Pull Strength
- Compatible with LDP Module



LDC-PC

Corrosive Leak Point Media Detection Cable

- Four (4) Core Distance Detect
- Acids + Alkali Resistant
- Polyethylene Jacketed
- High Tensile Pull Strength
- Compatible with LDP Module



Features

- ✓ Corrosion Resistant PE
- ✓ Self-wicking Helical Design
- ✓ No Exposed Metal
- ✓ High Tensile Strength
- ✓ Easy Installation
- ✓ Customized Lengths
- ✓ Cutting-Edge Water Leak Detection Cable
- ✓ Maximum Flexibility and Easy Maintenance
- ✓ Versatile Model and Accessory Options

Surround your equipment with accurate and reliable leak detection

The industrial line of the LeakPro® LDS sensor cables are designed to meet the requirements of a variety of industrial applications and excel in harsh environments. The self-wicking hydrophobic non conductive PE helical construction has been designed to address inherent issues caused by moisture absorption in high humidity services, as well as dirt, dust, and contact with metals that propagate spurious false alarms.

Technical Specifications

Material of Construction	Polyethylene Copper
Tensile Strength	<120 lbs
Cable Diameter	6mm
Temperature	-40°F — 176°F
Core Material	Copper
Core Resistance	13.0/m Ohms
Cable Length	1m 5m 10m 30m (Custom Lengths — Consult Factory)
Applications	Data Centers, Server Rooms, Double Walled Tanks/Pipes, etc.

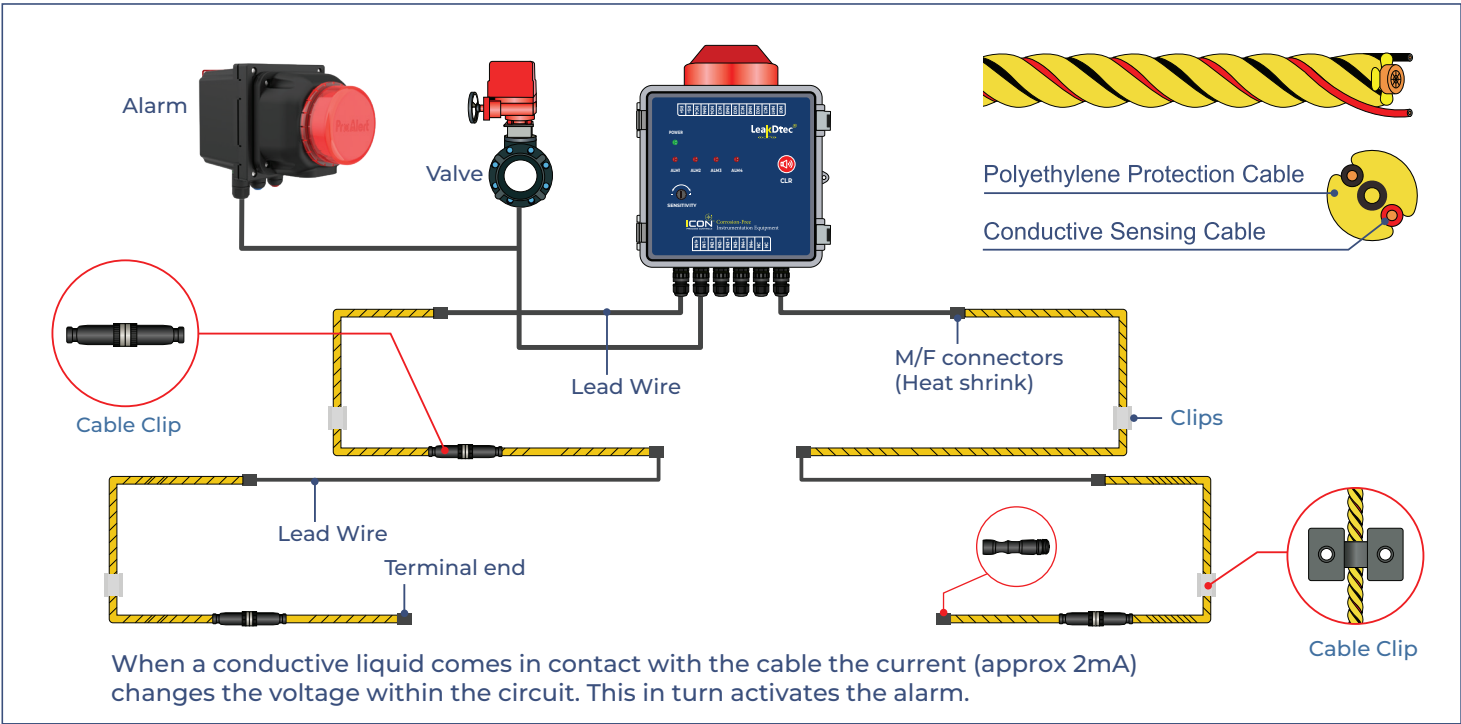
Dual Containment Piping



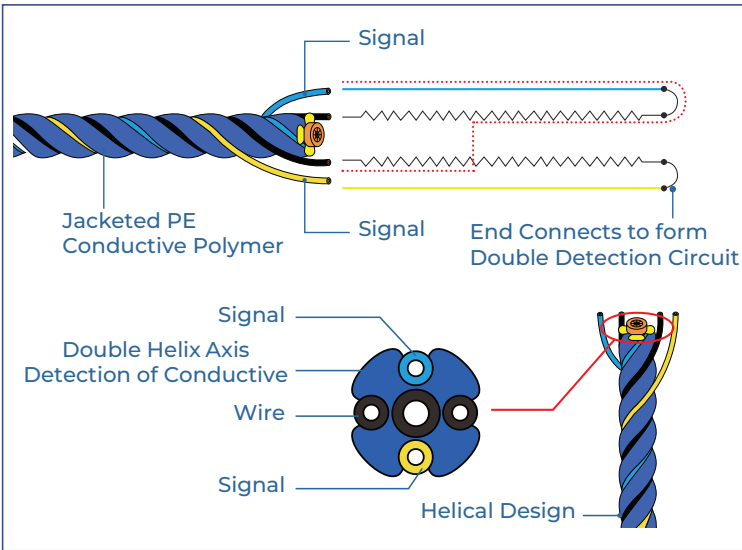
LeakPro® — LDC Series

Leak Detection Cable

LDC-G — 2-Core Leak Notification Cable

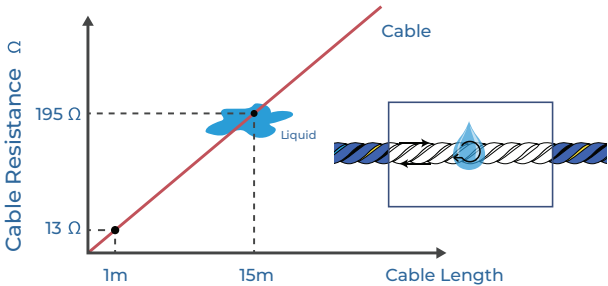


LDC-P — 4-Core Leak Distance Locating Cable

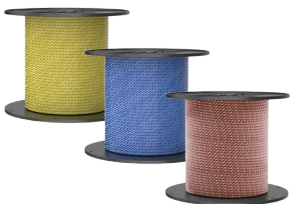


Cable Length Resistance

The electrical resistance of the cable is 13 ohms/m. According to the current parameters after the leakage alarm, accurate calculation of the exact location of leakage, it can be accurate to meters.



Model Selection



2-Wire General Purpose Leak Detection Cable	
Part Number	Material
LDC-G	PE Cu
4-Wire General Purpose Leak Point Cable	
Part Number	Material
LDC-P	PE Cu
4-Wire Chemical Leak Point Cable	
Part Number	Material
LDC-PC	PE Cu

LeakPro® LDC Series is flexible, flame-retardant, non-toxic, high strength cable with excellent chemical resistance



Corrosion Resistant



Location



HD Easy Connections



Environmental Protection



PE Jacket