



Features a spiral structure to reduce interference and minimize false alarms.

With a live plug design, it offers plug-and-play convenience for easy installation.

The material is environmentally friendly, allows for rapid reset, and can be reused.

Provides accurate positioning, high sensitivity, and swift response.

Custom lengths are available.



Product Overview

The GDL4 series positioning leak detection cable is designed to detect leaks of conductive liquids and is compatible with the GLD4100 leak detection controller. Upon detection of liquid at any point along the cable, an alarm is triggered and the controller displays the specific leak location. The cable is responsive to water, weak acids, and weak alkalis, providing timely and accurate detection. It features strong tensile strength, flexibility, and easy installation. Lengths are customizable, with quick-connect terminals at both ends for rapid extension.

Technical Specifications

Cable Material	Conductive Polyethylene + Alloy Wire
Core Resistance	13 ohms per meter
Cable Color	Yellow
Cable Diameter	6mm
Tensile Strength	90KG
Cable Weight	40g per meter
Maximum Exposure Temperature:	75°C

Product Selection

Product Model	Description
GDL4	Connector not included
GDL4-5	5-meter leak detection cable, Included connector
GDL4-10	10-meter leak detection cable, Included connector
GDL4-()	Tailor the length and connector to your needs

For debugging software, user instructions, or communication protocols, please contact our sales staff.