



Spiral structure to reduce interference and lower false alarms

Live plug connector for plug-and-play installation and convenience

Made from environmentally friendly materials, quick reset, reusable

High sensitivity, response time < 3 seconds

Custom lengths available



Product Intro

The GDL2 series leak detection cables are designed to detect leaks of conductive liquids and can be used in conjunction with the GLD3100 leak detection controller. If liquid intrusion is detected anywhere along the cable, an alarm will be triggered. The detection cable can respond promptly and accurately to leaks of water, weak acids, and weak alkaline liquids. The cable is compact, lightweight, flexible, and easy to install. Custom lengths are available, and both ends are equipped with quick-connect terminals for easy extension.

Technical Specifications

Cable material	Conductive polyethylene + alloy conductor
Core resistance	13 ohms/100 meters
Cable color	Yellow
Cable diameter	6mm
Breaking strength	60KG
Cable weight	43g/meter
Maximum exposure temperature	85°C

Product Selection

Product model	Description
GDL2	Connector not included
GDL2-5	5-meter leak detection cable , Included connector
GDL2-10	10-meter leak detection cable , Included connector
GDL2-()	Tailor the length and connector to your needs

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