



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 GDL2C series sensing cables are designed to detect leaks in conductive liquids and can be used in conjunction with the GLD3100 Leak Detection Controller. If liquid intrusion is detected at any point along the cable, an alarm will be triggered. The sensing cable can promptly and accurately respond to leaks from water, mild acids, and mild alkalis. The cable is compact, lightweight, flexible, and easy to install. Custom lengths are available, with quick-connect terminals at both ends for rapid extension.

Technical Specifications

Cable Material	Conductive Polyethylene + Alloy Wire
Core Resistance	13 ohms/100 meters
Cable Color	Orange
Cable Diameter	6mm
Break Strength	60KG
Cable Weight	43g/meter
Exposure Temperature	Up to 85°C (Maximum)

Product Selection

Model	Description
GDL2C	Connector not included
GDL2C-5	5-meter leak detection cable , l ncluded connector
GDL2C-10	10-meter leak detection cable , l ncluded connector
GDL2C-()	Tailor the length and connector to your needs

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