

GOLDKOOON

GDL4S Acid - Alkali Liquid leakage sensing cable



Designed for strong resistance to corrosion, this cable can detect strong acids and alkalis.

It features live plug connectors for plug-and-play installation, making setup quick and easy.

The materials used are environmentally friendly, allowing for rapid reset and reuse.

The spiral structure minimizes interference and reduces false alarms.

Custom lengths are available.



Product Overview

The GDL4S series acid and alkali leak detection cable is specifically designed to detect leaks of acidic and alkaline liquids. It can be used in conjunction with the GLD3100 leak detection controller or the GLD4100 positioning leak detection controller. When liquid leakage is detected anywhere along the cable, an alarm is activated. When used with the GLD4100, the controller also displays the exact location of the leak. This cable is highly effective in detecting leaks of water, strong acids, and strong alkalis promptly and accurately. It features high tensile strength, flexibility, and easy installation. The cable length can be customized, and it is equipped with quick-connect terminals at both ends for rapid extension.

Technical Specifications

Cable Material	Fluoropolymer + Alloy Wire
Core Resistance	13 ohms per meter
Cable Color	Purple
Cable Diameter	6mm
Tensile Strength	90KG
Cable Weight	40g per meter
Maximum Exposure Temperature:	85°C

Product Selection

Product Model	Description
GDL4S	Connector not included
GDL4S-5	5-meter leak detection cable, Included connector
GDL4S-10	10-meter leak detection cable, Included connector
GDL4S-()	Tailor the length and connector to your needs

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

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