TECHNICAL DATASHEET

WATER SENSOR

LEKSUS · Water Immersion Sensor



PRODUCT DESCRIPTION

Wired water immersion and leak detection probe designed for real-time flood monitoring in utility rooms, data centers, server rooms, basements, and critical infrastructure.

Constructed with highly durable corrosion-resistant materials and dual-pin contact electrodes for quick conductivity response.

FEATURES

- Indoor floor or sump pump installation
- Corrosion-resistant stainless-steel/alloy housing
- Highly sensitive dual electrode contact pins

High Sensitivity	12v / 24v DC	Relay
Contact type	Voltage	Output

TECHNICAL SPECIFICATIONS

Brand	LEKSUS
Product type	Water Immersion Sensor
Probe Dimensions	60 mm Diameter x 30 mm Height
Output Relay Type	Normally Open (NO) / Normally Closed (NC) Contact
Working Voltage	12V - 24V DC
Installation environment	Indoor / Outdoor Ground Level
Corrosion resistance	Yes
Housing Material	Zinc-alloy / Stainless steel
Application	Smart Home Security Panels, PLC automation, and Water Shutoff Control