kerberos

IP65

12-24 VAC
12-20 VDC



Anti-flooding detector

- **High mechanical resistance**
- **Low power consumption**
- **Anti-corrosion system**
- **Fast plug-and-play connection**

KET-RKA-100

The **KET-RKA-100** is a sensor that detects the presence of water on the floor through 2 golden feet. It is generally used for protection against flooding of data centers, technical rooms, boiler rooms, offices, laboratories, etc..
The KET-RKA-100, has an aluminium case painted with white epoxy, is equipped with a **steel support** that allows to detect the liquid at a variable height between 0 and 11 mm as needed. In case of alarm, the relay changes state signaling the alarm to connected equipment.
Not suitable for flammable liquids.

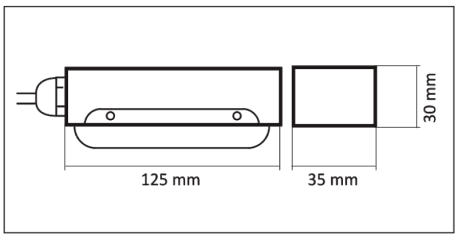
Applications

Data center

Accessories

KET-RKM-100

KET-RKS-100



Technical Features	
General specifications	**Protection Range**: IP65 **Operative Temperature**: -15 ÷ +70 °C
Case	**Dimensions**: 125 x 30 x 35 mm (W x H x D) + 5 m cable **Mounting**: Floor-standing with fixing bracket and M16 pipe presser supplied **Material**: Die-cast aluminium white epoxy coating
Power supply	**Supply Voltage**: 12 ÷ 24 VDC **Consumption**: Standby: 6 mA - 0.1 W @ 12 VDC / 8 mA - 0.2 W @ 24 VDC; In alarm: 26 mA - 0.3 W @ 12 VDC / 25 mA - 0.6 W @ 24 VDC
Analog outputs	**Output Type**: 1 terminal for remote testing and 1 terminal for inhibition
Rele' outputs	**Channels**: Switching relay, 3 terminals **Voltage Output**: 30 VDC **Maximum Rated Current**: 1 A