

KET-RKA-100



Anti-flooding detector

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

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 Centres and racks



MAGGIORI CONTENUTI ONLINE

TECHNICAL FEATURES	
GENERAL SPECIFICATIONS	Protection Range: IP65 Operative Temperature: -15 ÷ +70 °C Storage Temperature: Relative Humidity:
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 Connectors types:
ANALOG OUTPUTS	Output Type: 1 terminal for remote testing and 1 terminal for inhibition
RELÉ OUTPUTS	Channels: Switching relay, 3 terminals Voltage Output: 30 VDC Maximum Rated Current: 1 A Isolation:

