



## Relay for deactivation of loads with 0–10 V input

- Complementary to the KET-DIM-100 dimmer
- Insertion without changes to the system
- Extremely compact size

# KET-REL-010

### Applications

The **KET-REL-010** is a relay that allows the deactivation of the load when using an analog interface 0 ÷ 10 V.

It deactivates the load when the control voltage drops below the value of about 0.8 V and reactivates it when the voltage exceeds the value of about 0.9 V in this way, using a control device such as the KET-DIM-100 it is possible to simultaneously control a 1-10 V output and switch off the load.

The **compact measures** allow its use inside junction boxes, ceiling lights, fans, converters, etc.

### Technical Features

General specifications	<b>Protection Range:</b> IP40 <b>Operative Temperature:</b> -15 ÷ +60 °C
Case	<b>Dimensions:</b> 44 x 44 x 25 mm (W x H x D) <b>Mounting:</b> Directly on the device <b>Material:</b> Black plastic, self extinguishing: UL 94 V-0
Power supply	<b>Supply Voltage:</b> 230 VAC with integrated power supply (50-60 Hz) <b>Consumption:</b> 1.5 VA <b>Connectors types:</b> Device supplied with pre-skinned cable terminals
Relay outputs	<b>Channels:</b> 1 x Switching loads on and off <b>Maximum Rated Current:</b> 8 A <b>Isolation:</b> Class II