

**GAS DETECTORS IN DIN 6 MODULE**

**RFG 651 - 652 - 653**

**APPLICATION**

Monitor, by means of remote sensors, the concentration of gas in the air, and, when this exceeds the threshold level, activate the operational relay and the external alarms.

Complies with CEI EN 50194 and CEI EN 50244 regulations.

Essential sensors: 1, 2 or 3 sensors for methane, LPG and carbon monoxide.



**Features**

- Power supply: 230 V ~ or 12 V –; Consumption: 6 VA; DIN 105 x 115 modular enclosure; Protection: IP 40.
- Adjustable alarm threshold: methane = 0.5 ... 1.25 %; propane = 0.22 ... 0.56 %; CO = 0.02 ... 0.05 %.
- Pre-alarm ( 63 %)alarm and fault sensors alarm.
- Voltage-free SPDT output; rating 250 V ~, 5 (1) A for control N.O. or N.C. valves.

Code	Description	Data Sheet
RFG 651	Gas detector for one remote sensor	G 512
RFG 652	Gas detector for two remote sensors	G 512
RFG 653	Gas detector for three remote sensors	G 512