

# Gas detector US-06



## Technical specifications of gas detector US-06

Detected gases:	methane, propane.
Alarm thresholds, adjustable within the detection level	20 %LEL.
Disconnected thresholds, adjustable within the detection level	40 %LEL.
Number of sensors	1.
Operating temperature range:	(-20 ...+45)°C.
Number of controlling channels	1.
Power supply:	220 <sup>+22</sup> <sub>-33</sub> VAC.
Power consumption:	2W.
Output current max.	8A.
Dimensions:	120x110x50mm.
Weight:	0,5kg.

\*LEL: Lower-Explosive-Limit is the lowest concentration of gas (% by volume in air) that burns or explodes if an ignition source is present at ambient (room) temperatures.