



LPG/PNG LEAKAGE DETECTOR-GJ0517

Description:

The **GJ0517** is a wall mounted or fixed type LPG/PNG leakage detector. This device senses the LPG/PNG gas leakage and gives LED indication and send signal to control panel also. Detectors and control panel connected with four core cables. And it is installed near gas leakage points. This device is also compatible to operate solenoid valve, Hooter, Siren, Fire Panel and BMS with some customization.



Features:

- Widely installed in many industries
- Four wire communication two for power and remains two for Output.
- Protection against wrong wire connection and over range.
- MCU Based
- Fast Response
- Simple installation and maintenance
- IP65 Weatherproof enclosure

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TECHNICAL DATA SHEET





Technical Specifications:

٠	Detection Principle	:	Semiconductor
٠	Sampling	:	Diffusion
٠	Range	:	0 to 25% or 0 to 100% LEL
٠	Power Supply	:	24 VDC
٠	Power (MAX)	:	150 mA @ 24VDC
٠	Environmental Tempreature	:	0 to 55°C
٠	Environmental Humidity	:	95% (Non-Condensing)
٠	Output	:	SPDT
٠	Alarm Level	:	10% LEL
٠	Response Time	:	<10 Sec
٠	Total Diamentions	:	(L)140mm*(W)90mm*(D)50mm
٠	Housing Material	:	ABS Plastic
•	Power Supply Power (MAX) Environmental Tempreature Environmental Humidity Output Alarm Level Response Time Total Diamentions		24 VDC 150 mA @ 24VDC 0 to 55°C 95% (Non-Condensing) SPDT 10% LEL <10 Sec (L)140mm*(W)90mm*(D)50mm