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FCM2630-C01

Product code: FCM2630-C01

Manufacturer: Figaro Engineering

Inc.

Precalibrated module for the detection of low-flammable refrigerant gases such as R-32 The FCM2630-C01 is based on the sensor TGS2630, specifically manufactured by Figaro for the measuremet of refrigerant gases.

The module is temperature compensated thanks to the integrated module and is supplied precalibrated. The calibration is done by the manufacturer during the factory production process.

The module is 5Vdc supplied and e consume about 0.3W

When the refrigerant gas level in above a dangerous concentration, the output voltage of the module is greater than the Reference voltage. Compraing these two voltage levels is possible to create simple alarm systems.

Target Gas	Refrigerant gases
Supply voltage	5.0 Vdc

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