

Gas sensor KSIM

Gas: &U1FOF
 Gas formula:)

%FUFDUPS specifications

Measurement principle: Infrared
 Measuring range: 0...ppm
 Standard calibration: 0...2000 ppm
 Response time t 90: < 90 sec
 Operating temperature: -20 °C ... +50 °C
 Start up after reconditioning: app 1 hour
 Pressure range: atmospheric ± 10%
 Air humidity: 15...90 % R.H. non-condensing

 Position sensitivity: none
 Long term output drift: < 2% signal loss/ month

 Life span at 20 °C: 6-8 years, depending on the application

Housing

BTF protection: IP 65
 Material:
 Weight: 550 g

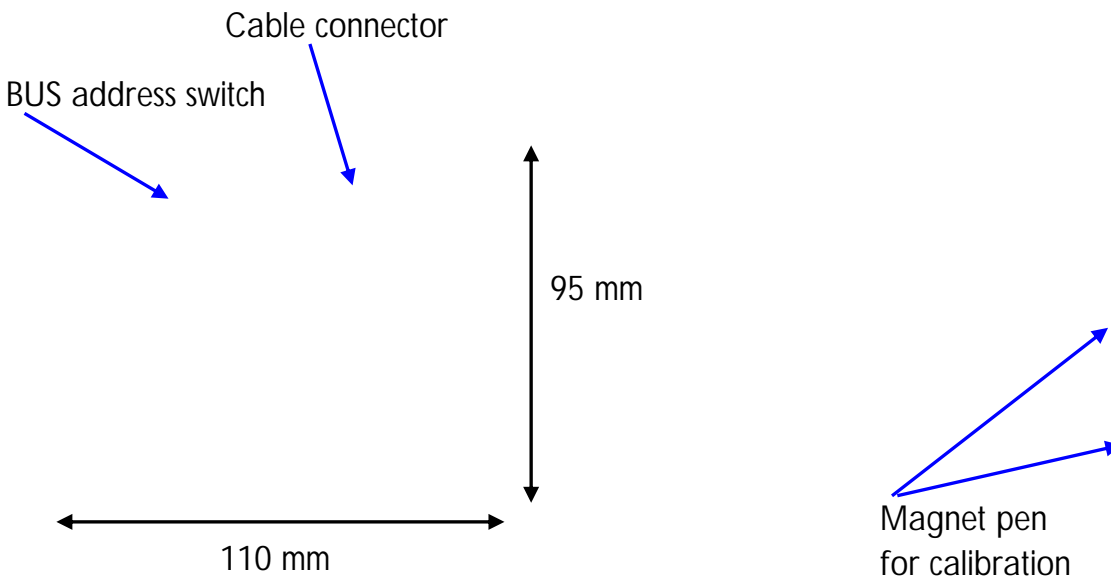
FDpecifications

Wiring analogue: 3x 0,75 mm²
 Wiring digital: 4x mm²
 Supply: ...30 VDC
 Power consumption: TUBSUVBUN
 PFSBUPON

 Output signal: N, &44
 /64

 Cable gland: 1x M16 (digital 2x M16)
 Cable entry: bottom
 Cable OMFU: NNCPUUFN
 FSUGDBUF: CE
 Display: no

Electronic and Dimensions



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