

Technical data

Product name: Fixed Gas Detector
Detection principle: Catalytic combustion
Gas detection: EX
Sampling method: Free diffusion
Test scope: 0-100%LEL
Resolving power: one
Accuracy: $\leq 5\%$ FS.
Debugging method: buttons and remote control(remote control optional).
Response time: Flammable class <30 s,toxic class <60 s.
Recovery time: Flammable class <30 s,toxic class <60 s.
Environmental temperature: -20°C to 55°C .
Relative humidity: $\leq 95\%$.
Explosion proof method: Explosion proof type.
Explosion proof grade: Exd II C T6 Gb.
Protection level: IP66
Power Supply: DC24V
Output signal: (4~20) mA
Power consumption: ≤ 3 W.
Installation thread: M20X1.5 or G1/2
Using cables: ≥ 1.5 mm 2×3(splitline)
Maximum transmission distance: ≤ 1000 m.
Whole machine weight: ≤ 1000 g.
Pressure limit: 86kPa to 106kPa.



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