

Combined Detector FD8060



The fire detector FD8060 provides reliable early warning of a fire condition.

It responds to fixed threshold smoke concentration, rate of rise of the temperature or fixed temperature threshold detected in the protected premises.

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Technical data

The fire detector FD8060 combines the advantages of a type FD8020 and a type FD8030. It is an attractive option due to decreased expenses for supply and installation. The detector complies with the requirements of the European Standard EN54-5 (temperature class A2R) and EN54-7.

Supply voltage:

– (10-30) VDC

Current consumption in duty mode:

– 120 μ A / 22,5 Vdc

Current consumption in fire condition:

- with base type 8000 or 8000D: (8-25) mA
- with base type 8000R, 8000DR: (18-55) mA

Terminals:

– for wires with cross section (0.5-2.5)mm²

Degree of protection: IP 43

Operation temperature:

-10 °C to +55 °C

Relative humidity:

(93 \pm 3) % at 40 °C

Sensitivity: In accordance with EN54-7 and

EN54-5, class A2R

Mounting: Using bases of series 8000

Dimensions (base included): \varnothing 100, h 52 mm

Casing material: ABS plastics, white

Weight (base included): 0.100 kg

Protected area:

Circle with diameter 10m, h 8m



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