by Honeywell

IQ8MCP electronic module



Features:

- · Flat design
- Plug-in connection terminals
- · Optional terminal
- Triple key function (test, open, reset)
- · Detectors that are not ready for operation can be marked with the "Out of order" label by reversing the enclosed glass pane

Part-No.: 804955 Approval: VdS

Same as 804971, but without housing.

Common technical data

8 ... 42 V DC Operating voltage Quiescent current @ 19 V DC 45 µA Alarm current w/o communication curtain 18 mA

No. of detector/zone max. 127 detectors per loop (as per VdS)

LED, green Operation indicator

Alarm display red LED and yellow actuation indicator

Connection terminal max. 2.5 mm² (AWG 26-14)

-20 °C ... 70 °C Application temperature Storage temperature -30 °C ... 75 °C Air humidity < 95 %

Type of protection IP43 (in housing), IP 55 with cover 704965

Weight approx. 78 g EN 54-11, type A **Detector specification**

Dimensions W: 88 mm H: 88 mm D: 21 mm

Declaration of Performance DoP-20492130701

If the glass pane is replaced with the optionally available plastic pane with reset function, the MCP can be reseted from outside by using the key. Per standard suitable for flush-mounted installation boxes. For the surface mounting of the MCP the base from Part No. 704980 to 704985 is required. Please order separately. Type A definition - direct release acc. to EN 54-11 § 3.4.1 (extract from standard):Manual fire alarm unit, for which the alarm status is automatically set (additional alarm triggering is not required) after the fragile element has been broken or its position has been changed.



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1 x Glass pane 704960 1 x Multilingual paper labels with "Out of order" pictogram

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