

IQ8MCP compact, small, red, with resettable element



Part-No. 804973

Approval: VdS

Same as 804971, but with plastic triggering element, which supports easy reset after an alarm has been triggered without having to replace the broken element (glass pane).

Typically applied in nursery, clean rooms as for example in food processing industries.

Features:

- Slimline design
- Low power consumption
- Plug-in connection terminals (two direction)
- Optional terminal terminals
- 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

Operating voltage	8 ... 42 V DC
Quiescent current @ 19 V DC	45 µA
Alarm current w/o communication curtain	18 mA
Alarm display	red LED and yellow actuation indicator
Operation indicator	LED, green
No. of detector/zone	max. 127 MCP per loop
Application temperature	-20 °C ... 70 °C
Storage temperature	-30 °C ... 75 °C
Connection terminal	max. 2.5 mm ² (AWG 26-14)
Type of protection	IP 43 (in housing)
Housing	ASA plastic
Air humidity	< 95 % (non condensing)
Color	red, similar to RAL 3020
Weight	approx. 110 g
Detector specification	EN 54-11, type A
Dimensions	W: 88 mm H: 88 mm D: 21 mm W: 88 mm H: 88 mm D: 57 mm (with surface mount housing)



1x Plastic operating panel 704964

1x Key 704966

1x Multilingual paper insert with "Out of order" pictogram included

Accessories:

704980 Surface mount housing