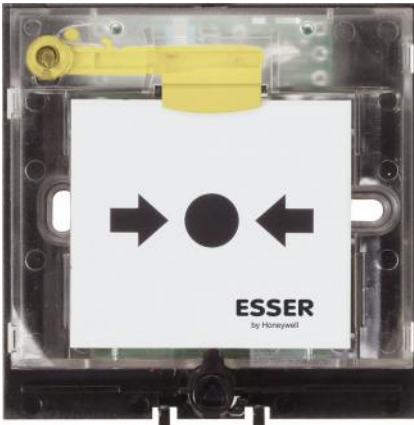


## IQ8MCP electronic module



**Part-No.: 804955**  
**Approval: VdS**


Same as 804971, but without housing.


### Common technical data

Operating voltage	8 ... 42 V DC
Quiescent current @ 19 V DC	45 $\mu$ A
Alarm current w/o communication curtain	18 mA
No. of detector/zone	max. 127 detectors per loop (as per VdS)
Operation indicator	LED, green
Alarm display	red LED and yellow actuation indicator
Connection terminal	max. 2.5 mm <sup>2</sup> (AWG 26-14)
Application temperature	-20 °C ... 70 °C
Storage temperature	-30 °C ... 75 °C
Air humidity	< 95 %
Type of protection	IP43 (in housing), IP 55 with cover 704965
Weight	approx. 78 g
Detector specification	EN 54-11, type A
Dimensions	W: 88 mm H: 88 mm D: 21 mm
Declaration of Performance	DoP-20492130701

### 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

 If the glass pane is replaced with the optionally available plastic pane with reset function, the MCP can be reset 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.

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