

Conventional MCP electronic module



Part-No.: 804900
Approval: VdS, CNBOP

With alarm indicator, suitable for connection to a standard detector zone.

Common technical data

Operating voltage	8 ... 30 V DC
Alarm current @ 9 V DC	9 mA
No. of detector/zone	10 detectors per zone (according to VdS)
Alarm display	LED, red
Connection terminal	max. 2.5 mm ² (AWG 26-14)
Application temperature	-40 °C ... 70 °C
Storage temperature	-40 °C ... 75 °C
Air humidity	< 95 %
Type of protection	IP 44 (in housing), IP 55 (with accessory)
Housing	PC ASA plastic
Weight	approx. 236 g (with housing)
Detector specification	EN 54-11, Type B
Dimensions	W: 133 mm H: 133 mm D: 36 mm
Declaration of Performance	DoP-20482130701

Features:

- Slimline design
- Low power consumption
- Plug-in connection clamps
- Optional terminal clamps
- 2 x cable entries on top, at the bottom and on the rear panel
- Fixing on standard flush mounted installation box
- Test function via manual call point service key
- Detectors that are not ready for operation can be marked with the "Out of order" label by reversing the enclosed operating front foil



In combination with the yellow housing (Part No. 704902), the electronic module is approved as an electronic control unit for gas extinguishing systems. The Part No. 804900 electronic module with yellow housing conforms to the EN 12094-3 standard and can be used as an electronic control unit for gas extinguishing systems in dry, non-hazardous industrial premises. Take note, for a LARGE MCP you have to order the electronic module and the MCP housing separately to have a complete MCP.



Electronic module with one piece operating foil printed „ESSER by Honeywell“ and turnable „Out of Order“ pictogram.