

## Explosion-proof conventional MCP, IP66



### Part-No. 761697

Approval: VdS, PTB 97 ATEX 3197

Explosion-proof encapsulated conventional manual call point for hazardous areas in conformity with EN 54-11 Type B for the manual actuation of a fire alarm and/or a hazard alarm, as a detector for usage in explosion-hazardous areas both inside and outside.

The operating front foil has been designed as a double-sided insert. Complementary to the symbolism conforming to the standards for manual call points in compliance with EN 54-11 (Type B), it has a symbol and multilingual text on the back for the "Out of order" status of the detector and is always available for possible maintenance work.

The labeling foil of the manual call point also has a double-sided design. In compliance with EN 54-11, it contains the standard symbol of a burning house. On the back, the symbol is supplemented with the word "FIRE?" (multilingual).

Operating voltage	12 ... 24 V DC
Alarm current	approx. 9 mA
No. of detector/zone	max. 10 detectors per Zone (according to VdS)
	-55 °C ... 85 °C (T5)
Application temperature	-55 °C ... 65 °C
Storage temperature	-55 °C ... 85 °C
Explosion protection	Ex e d mb IIC T6, T5
Connection terminal	0.6 mm ... 4 mm <sup>2</sup>
Type of protection	IP 66
Housing	Glass fiber reinforced polyester resin / Menzolit BMC 2600 (chemical stable)
Air humidity	< 95 % (non condensing)
Color	red, similar to RAL 3000
Weight	approx. 1.8 kg
Detector specification	DIN 14678 Form K
Dimensions	W: 136 mm H: 138 mm D: 88 mm



Please note, an Allen key (size 4) is needed for opening and resetting the MCP, and is not included in the scope of delivery.



1 x Glass pane 704910  
 1 x Kit of double-sided operating front foil (with "Out of order" on the back)  
 1 x Kit of double-sided labeling foil (multilingual)

#### Accessories:

704910 Spare glass pane for MCP housings