

IQ8MCP compact IP 66 / 67, small, red, with isolator glass pane



Features:

- High IP protection class IP 66 / 67
- Integrated loop isolator
- Triple key function (test, open, reset)
- Plug-in connection clamps
- Detectors that are not ready for operation can be marked with the "out of order" label by reversing the enclosed glass pane

Part-No.: 804961


Approval: VdS


Waterproof MCP suitable for esserbus and powered loop connection, with soft address coding, alarm latch and alarm indicator. Without BUS communication, the detector operates as conventional MCP. Detector housing, surface mount housing and transparent cover are included.

The Waterproof Manual Call Point has been designed for use outdoors and in places where moisture can occur. Surface mount housing is provided with knock-out cable entries for M20 cable glands (option) for simplified installation.

Common technical data

| | |
|-----------------------------|---|
| Operating voltage | 8 ... 42 V DC |
| Quiescent current @ 19 V DC | 45 µA |
| Alarm current @ 9 V DC | 18 mA |
| No. of detector/zone | 10 detectors / group; 127 detectors / ring (according to VdS) |
| Operation indicator | LED, green |
| Alarm display | LED, red and yellow flag |
| Connection terminal | max. 1,5 mm ² (AWG 30-14) |
| Application temperature | -20 °C ... 70 °C |
| Storage temperature | -30 °C ... 75 °C |
| Type of protection | IP 66 / IP 67 |
| Housing | PC-ASA plastic |
| Color | red, similar to RAL 3020 |
| Weight | approx. 250 g |
| Detector specification | EN 54-11, type A |
| Dimensions | W: 88 mm H: 88 mm D: 57 mm (with surface mount housing) |

 Use M20 cable glands with 15 mm connecting thread length and sealing ring, e.g. blueglobe by Pflitsch (Screw joint Part No.: bg 820PA/sealing ring part no.: DRF 220).

 1 x Spare glass 704960 1 x Plastic spare key 704966 1 x Transparent cover 1 x Surface mount housing