SensolRIS MCP150 PR

Analogue-addressable Fire Alarm Detector



- Red color
- Call point type B (method of operation according EN 54-11)
- Red LED indication "Fire alarm"

The analogue-addressable manual call point SensoIRIS MCP150PR is designed for application in analogue-addressable fire alarm systems, which support TTE communication protocol. The call point has a built-in isolator module which when used allows continuous operation of the loop in case of short circuit and without need of using additional isolator modules. The call point is powered on from the fire panel and can be controlled via the communication protocol.

Features

- ABS Material (plastic)
- Red color
- Call point type B (method of operation according EN 54-11)
- Red LED indication "Fire alarm"
- Working element (2 parts):
 Frangible element (a break glass) non-resettable
- Operating element (a button) resettable

Technical Specifications

| Operating Voltage Range | 15 - 32VDC |
|---|------------------|
| Consumption without communication (max) | 125μA@27VDC |
| Consumption with communication | 160μA@27VDC |
| Consumption in Fire mode | 3mA |
| Wire Gauge for terminals | 0.5 - 2.5mm |
| Relative humidity resistance | (93 ± 3)% @ 40°C |
| Operating temperature | -35°C to +60°C |
| Dimensions | 125x125x36mm |
| Weight (including base) | ~257g |
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Last update: 02/2025



