

## Item description

**Discovery Heat Detector**

Type	Art.No.
B02706-00	59.762.01

## Description

- Heat detector with thermistor
- Optimized installation and commissioning by simple addressing using a patented XPERT-card in the detector base
- 5 different EN54-certified operating modes (sensitivities) are integrated in detectors and can be selected via the control panel configuration
- no functional impairments by wind or air pressure fluctuations
- 360 ° alarm visibility by 2 LEDs
- 4 bytes of fixed memory (EEPROM) e.g.to save the last revision date
- Immediate alarm by alarm bit
- Output for parallel indicator light
- Timeless elegant design
- Test of the detector possible from the fire control panel
- **Tested according to EN 54-5, EN 50155, EN 50121-3, EN 60068, EN 61373, EN 45545-2 (HL3)**



## Technical data

Operating voltage:	17 – 28 V DC
Quiescent current:	400 µA
Temperature range:	-40°C to +80°C
Relative humidity:	up to. 95%
Colour:	white (similar RAL 9003)
Dimensions (Ø x height):	100mm x 42mm
Weight:	105 g
Material housing:	PC (V-0 / UL 94)