

# DCP-100

## A1R POINT HEAT DETECTOR

The point heat detector is designed to detect a rapid rise in temperature or cases of exceeding the limit temperature as a result of a developing fire.

- A1R heat detector in conformance with EN54-5
- simple installation of the detector at the base of **DB-100**
- possibility of connecting an external status indicator



### TECHNICAL DATA

|                                          |                |
|------------------------------------------|----------------|
| Enclosure dimensions                     | ø108 x 49 mm   |
| Operating temperature range              | -25...+50 °C   |
| Supply voltage                           | 10,5...26 V DC |
| Weight                                   | 94 g           |
| Maximum humidity                         | 93±3%          |
| Class according to EN 54-5 (heat sensor) | A1R            |
| Minimum static response temperature      | 54 °C          |
| Maximum static response temperature      | 65 °C          |
| Current draw when detecting              | 0,022 mA       |
| Current draw when emitting an alarm      | 23 mA          |