



FD7110

Addressable fixed temperature heat detector

Product Description

The fire detector provides reliable early warning of Fire condition upon ambient temperature reaching a fixed temperature threshold. The temperature class (A1S, A2S or BS) is in compliance with the European Standard EN54-5

and is programmable by Fire Control Panel IFS7002. The fire detector is suitable for premises with normal and high ambient temperature, with possible sudden changes.

Technical data

Operation: Microprocessor controlled, fixed temperature threshold dependable

Supply voltage: (15-30)VDC

Terminals: For wires with cross section (0.8-2.5)mm²

Degree of protection: IP 43

Operation temperature: Minus 10°C to 55°C

Relative humidity: (93±3) % at 40°C

Sensitivity: In accordance with EN54-5, class A1S, A2S or BS

Mounting: Using base type 7100

Dimensions (base included): Ø100, h 47 mm

Casing material: ABS plastics, white

Weight (base included): 0.100 kg

Protected area: Circle with diameter 10m, h 8m

