SECURICO

Innovation. Passion. Commitment.

SEC - RTD

RATE OF RISE HEAT DETECTOR

FIRE ALARM SYSTEMS

FEATURES

- Low profile design
- Low current draw
- Backward compatible with Series 100 detector range of bases
- Wide operating voltage 8 to 30VDC
- Bi-colour LED detector status indicator
- Automatic drift compensation
- Programmable sensitivity
- Addressable feature
- Advanced maintenance features via remote hand-held test unit
- Range of detector bases available

TECHNICAL SPECIFICATIONS

Operating Voltage Range
8 to 30VDC (Nominal 12/24VDC)
Typical Standby Current
65µA @ 24VDC (LED no blink)
Maximum Permissible Alarm Current (LED On)
80mA @ 24VDC (Limited by panel)
Operating Temperature Range
-30˚C to +70˚C
Humidity
5 to 95% Relative Humidity (non condensing)
Height
38mm (plus 9mm for B401 base)
Diameter
102mm
Weight
105g (plus 60g for B401 base)

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