SensolRIS T110

Analogue-addressable Fire Alarm Detector



- IP 30 protection
- Class, selectable from control panel: AIR, A2S, BS

SensoIRIS T110 is an analogue-addressable temperature detector designed for installing in analogueaddressable fire alarm systems supporting TTE communication protocol.

The detector is powered on from the panel and can be controlled via the communication protocol.

Features

- Sensitivity (in accordance with EN54-5)
- IP 30 protection
- Class, selectable from control panel: A1R, A2S, BS

Technical Specifications

Operating Voltage Range	15 - 32VDC (Nom. 27VDC)
Consumption in quiescent state, no communication	< 130µA@27VDC
Consumption in quiescent state, with communication	< 180µA@27VDC
Consumption in alarm state, with communication	6.5mA
Output in alarm state at terminal RI (terminals 4/1)	7.5 mA (max)/ 7.5V
Wire Gauge for terminals	0.4mm - 2.0mm
Operating temperature	-10°C to +60°C
Relative humidity resistance	(93 ± 3)% @ 40°C
Weight (including base)	~110g
	Last update: 01/2023

TELETEK