SMOKE, FIRE AND THERMAL DETECTORS

Model PRF42

Product informations

The ***PRF42*** series detectors are offered to complete the range of gas detectors and are suitable for connection to our CRD Series control units for gas and fire; equipped with a universal base necessary to facilitate installation and a consecutive maintenance activity. These detectors are totally interchangeable with each other and offer a high standard of reliability and are compatible with the main standard fire protection systems.

3 models available

- *PRF 401*: base without electronic components that allows the verification of the wiring before installation
- *PRF 851RE*: analogical termovelocimetric equipped with a static element regulated on 57°C which allows to give a rapid response to sudden increases in temperature
- *PRF 421*: analogical optic smoke detector, equipped with an optical chamber which analyzes the reflections caused by the volatile particles contained in the smoke generated by various sources of combustion using a photocell

Technical Features

SERIE	*OPERATING VOLTAGE*	*STAND-BY CONSUMPTION*	*OPERATING TEMPERATURE*	*RELATIVE HUMIDITY*	*CERTIFYING AGENCY*	*DIMENSIONS*
PRF 401	-	-	-	-	COMPLIES WITH EN 54 RULE	120 X 19 MM (HXP)

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SERIE	OPERATING VOLTAGE	STAND-BY CONSUMPTION	OPERATING TEMPERATURE	RELATIVE HUMIDITY	CERTIFYING AGENCY	DIMENSIONS
PRF 851RE	8 ÷ 30 VCC	120MA (240MA PER TEM)	-20°C ÷ + 60°C	95% NOT CONDENSING	COMPLIANT WITH THE EN 54 RULE AND REALIZED FROM A STATIC ELEMENT REGULATED AT 60°C, IT OFFERS AN IMMEDIATE RESPONSE IN THE EVENT OF A RAPID TEMPERATURE INCREASE	Ø 120 MM - H 32 MM
PRF 421					COMPLIANT WITH EN 54 RULE AND EQUIPPED WITH A HIGH DEGREE OF RELIABILITY, PROTECTED AGAINST FALSE ALARMS	Ø 120 MM - H 42 MM

SKU	MODEL	PRICE
00000503440	BASE FOR DETECTOR MOD. PRF 401	**€26.2 VAT EXCLUDED**
00000503442	ANALOG THERMOVELOCIMETER MOD. PRF 851RE	**€113.95 VAT EXCLUDED**

TECNOGAS
I percorsi della tecnologia.

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SKU	MODEL	PRICE
00000503443	DETECTOR MOD. PRF 421	€152.65 VAT EXCLUDED







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