

ALARM BUTTON WITH SELF-TEST

AE/V-PSAT

Description

Manual alarm button developed and manufactured according to UNE EN 54-11: 2001, for connection to conventional detection loops.

This equipment is indicated for installation inside the premises, so that users can warn of a fire early. In this way, it allows to act when the effect of the fire is in its initial phase.

It incorporates a transparent protection cap to prevent accidental activations.

The design of the push-button allows it to be activated without breaking the pressure plate, and it can be rearmed again by inserting the reset key on one side.

Located in a red ABS box with measurements and screen printing according to standards.



Operation

To stop pressing the button, it is necessary to lift the transparent protection cover, and press on the white sheet until it engages, and a yellow indicator appears at the bottom. The manual button will go into an alarm state activating the red LED continuously.

It includes:

- Operation indicator: Indicates its correct operation by flashing red on the alarm led.
- Transparent protection cover.
- Sheet calibrated so that it interlocks and does not break screen printed according to UNE EN 54-11: 2001.
- Input and output connection terminals

TECHNICAL CHARACTERISTICS

Supply voltage:	18 ~ 27V
Consumption at rest:	10 • A
Alarm consumption:	16 mA
Wiring:	2 wires. Recommended section AWG 22 ~ 14 (IEC1.5mm2)
Temperature range:	-10° - + 50° C (ambient temperature)
Humidity range:	Relative humidity 10% - 90% without condensation.
Housing material:	ABS
Protection degree:	IP42 (indoor installation).
TYPE:	A
Indicator light:	
Operation indicator light:	red flash
Alarm:	steady red
Dimensions:	98 x 95 x 39 mm.

CERTIFICATIONS

