



EVPÜ[®]

NOTIFIED BODY No. 1293

CERTIFICATE OF CONSTANCY OF PERFORMANCE

No. 1293 – CPR – 0445

In compliance with the Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Conventional Manual Call Point 43PAM000

For specifications see Annex

produced for

Comelit Group S.p.A.

Via Don Arrigoni 5, 24020 Rovetta S. Lorenzo (BG), Italy

and produced in the manufacturing plant

1015752

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard

EN 54-11: 2001/A1: 2005

under system 1 are applied and that

the product fulfils all the prescribed requirements set out above.

This certificate was first issued on December 19, 2014 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

Nová Dubnica, December 19, 2014


Marek Hudák
Director NB



Marking may only be used if conformity with all relevant and effective Directives of EP and Council is attested.

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Annex to Certificate No. 1293 - CPR - 0445 from December 19, 2014

General information

Product Conventional Manual Call Point 43PAM000 is a manual call point, designed to work with conventional fire panels In stay-by mode, the resettable (flexible) call point element is in a middle position. The call point is powered off and the LED is off. When pressed on, the resettable element is moving down and a color strip is shown on at its upper side. The call point is powered on and the LED is on-this is a "Fire alarm" condition. The resetting of the flexible element back in stay-by mode is done with the special key tool-fix the long side of the tool at the call point bottom side and push up until flexible element moves up in middle position(a click is heard).

Technical Specifications

...Type (according to EN 54-11): A

Operating voltage: 9-30VDC

Nominal operating voltage: 24VDC

Current consumption in alarm state: 23mA/15V, 38mA/24V, 48mA/30V

Installation wires: $0.4\text{mm}^2 \div 2.0\text{mm}^2$

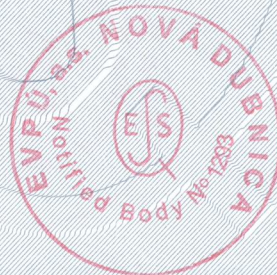
Relative humidity: $\leq 93\%$ @ $+40^\circ\text{C}$

Material (plastic), color: ABS, red

Products parameters:

Essential characteristics	Performance	Harmonised technical specifications
		EN 54-11/A1
Nominal activation conditions / Sensitivity, response delay (response time) and Performance under fire conditions	Pass	cl. 4.3.2, 4.4, 4.7.1, 5.2, 5.3
Operational reliability	Pass	cl. 4.2, 4.3.1, 4.5, 4.6, 4.7.2, 4.7.3, 4.7.5, 5.4, 5.5
Durability of operational reliability and response delay: temperature resistance	Pass	cl. 5.7, 5.9
Durability of operational reliability: vibration resistance	Pass	cl. 5.14 to 5.17
Durability of operational reliability: humidity resistance	Pass	cl. 5.10, 5.12
Durability of operational reliability: corrosion resistance	Pass	cl. 5.13
Durability of operational reliability: electrical stability	Pass	cl. 5.6, 5.18

Nová Dubnica, December 19, 2014



Marek Hudák
Director NO