

VETERBORNE CERTIFICATE

## **CERTIFICATE OF CONSTANCY OF PERFORMANCE**

In compliance with 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:

#### FIRE DETECTION AND FIRE ALARM SYSTEM.

- PART 11: MANUAL CALL POINT
- **PART 17:** SHORT-CIRCUIT ISOLATORS

MODEL: ONECALLPOINT\_AP

Place on the market under the name of:

# **TELEDATA, S.R.L.**

VIA GIULIETTI, 8 20132 MILANO (ITALY)

And produced in the manufacturing plant:

VIA BRESCIA 24/G 20063 CERNUSCO SUL NAVIGLIO, MILANO (ITALY)

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

#### EN 54-11:2001, EN 54-11:2001/A1:2005; EN 54-17:2005, EN 54-17:2005/AC:2007

under system 1 are applied and that the product fulfils all the prescribed requirements set out above.

This certificate was first issued on 27<sup>th</sup> September 2019 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. It is confirmed on 26<sup>th</sup> March 2021.

#### The monitoring assessment will be done before 28th February 2022

Bellaterra, 26<sup>th</sup> March 2021





CERTIFICACIÓN Nº 12/C-PR054

This document is not valid without its technical annex; whose number coincides with that of the certificate.

You can check the validity of this certificate on our website: www.appluslaboratories.com/certified\_products

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Technical Annex Ed. 1 27/09/2019

## 0370-CPR-3637

ESSENTIAL CHARACTERISTICS	CLAUSES IN THIS EUROPEAN STANDARD	MANDATED LEVEL(S) OR CLASS(ES)
Marking and data	4.2	PASS
Normal condition	4.3.1	PASS
Alarm condition	4.3.2	PASS
Indicators for alarm condition	4.4	PASS
Reset facility	4.5	PASS
Test facility	4.6	NA
Shape, dimensions and colors	4.7.2	PASS
Symbols and lettering	4.7.3	PASS
Protection against accidental operation	4.7.4	NA
Environment category	4.7.5	PASS TYPE A
Additional requirements for software controlled manual call points	4.8	PASS
Operational performance test	5.2	PASS
Function test	5.3	PASS
Test facility test (operational)	5.4	NA
Reliability test (endurance)	5.5	PASS
Variation of supply parameters	5.6	NA
Dry heat (operational)	5.7	PASS
Dry heat (endurance)	5.8	NA
Cold (operational)	5.9	PASS
Damp heat, cyclic (operational)	5.10	PASS
Damp heat, cyclic (endurance)	5.11	NA
Damp heat, steady state (endurance)	5.12	PASS
SO2 corrosion (endurance)	5.13	PASS
Shock (operational)	5.14	PASS
Impact (operational)	5.15	PASS
Vibration, sinusoidal (operational)	5.16	PASS
Vibration, sinusoidal (endurance)	5.17	PASS
Electromagnetic compatibility (EMC) (operational)	5.18	PASS
Enclosure protection	5.19	NA

#### Annexes according to EN 54-11:2001, EN 54-11:2001/A1:2005

PASS; NPD = No Performance Determined, NA = Not Apply



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ESSENTIAL CHARACTERISTICS	CLAUSES IN THIS EUROPEAN STANDARD	MANDATED LEVEL(S) OR CLASS(ES)
Compliance	4.1	PASS
Integral status indication	4.2	NA
Connection of ancillary devices	4.3	NA
Monitoring of detachable short-circuit isolators	4.4	NA
Manufacturer's adjustments	4.5	PASS
On-site adjustments	4.6	NA
Marking	4.7	PASS
Data	4.8	PASS
Additional requirements for software controlled short-circuit isolators	4.9	PASS
Reproducibility	5.2	PASS
Variation in supply voltage	5.3	PASS
Dry heat (operational)	5.4	PASS
Cold (operational)	5.5	PASS
Damp heat, cyclic (operational)	5.6	PASS
Damp heat, steady state (endurance)	5.7	PASS
Sulphur dioxide (SO2) corrosion (endurance)	5.8	PASS
Shock (operational)	5.9	PASS
Impact (operational)	5.10	PASS
Vibration, sinusoidal (operational)	5.11	PASS
Vibration, sinusoidal (endurance))	5.12	PASS
Electromagnetic Compatibility (EMC), Immunity tests (operational)	5.13	PASS

#### Annexes according to EN 54-17:2005, EN 54-17:2005/AC:2007

PASS; NPD = No Performance Determined, NA = Not Apply