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EC - Declaration of performance

N.56/2019

According to Regulation EU No. 305/2011

- 1- Code of the product / type: **ONEMODULE301_AP - ONEMODULE300_AP - ONEMODULE111_AP - ONEMODULE120_AP.**
- 2- Type number: **ONEMODULE301_AP - ONEMODULE300_AP - ONEMODULE111_AP - ONEMODULE120_AP.**

Description: **Addresable Module 3 inputs and 1 supervised output with short-circuit isolator - Addressed module 3 inputs with short circuit isolator - Addresable Module 1 input 1 output form C 1 supervised output with short circuit isolator - Addressed module 1 input 2 output form C outputs 1with short circuit isolator.**

- 3- Intended use or uses of the constructionproduct, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

FIRE DETECTION AND FIRE ALARM SYSTEM

- 4- Manufacturer: **Teledata s.r.l.**,
operational headquarters : **Via Brescia, 24/G Cernusco S/N - 20063 Milano**
registered office : **Via Giulietti, 8, 20132 Milano, Italy**
- 5- Trading Company: **Teledata s.r.l.**,
operational headquarters : **Via Brescia, 24/G Cernusco S/N - 20063 Milano**
registered office : **Via Giulietti, 8, 20132 Milano, Italy**
- 6- System of assesment: **System 1**
- 7- Notify Body: **LGAI Technological Center, S.A. (APPLUS) Campus UAB- Ronda de la Font del Carme s/n 08193 Bellaterra (Barcellona)**

Notify Body Number: **0370**

EC Certificate n°: **0370 – CPR – 3642**





8- Declared Performance:

Annexes according to **EN 54-18:2005, EN 54-18:2005/AC:2007**

ESSENTIAL CHARACTERISTICS	CLAUSES IN THIS EUROPEAN STANDARD	MANDATED LEVEL(S) OR CLASS(ES)
Functional test	5.1.4.	PASS
Performance and variation in supply parameters	5.2	NA
Dry heat (operational)	5.3	PASS
Cold (operational)	5.4	PASS
Damp heat, cyclic (operational)	5.5	PASS
Damp heat, steady state (endurance)	5.6	PASS
Sulphur dioxide (SO ₂) corrosion (endurance)	5.7	PASS
Shock (operational)	5.8	PASS
Impact (operational)	5.9	PASS
Vibration, sinusoidal (operational)	5.10	PASS
Vibration, sinusoidal (endurance)	5.11	PASS
Electromagnetic Compatibility (EMC) Immunity tests	5.12	PASS

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





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

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	NA
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

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

9- The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4:

Your Faithfully.

October 24th , 2019

Luca SEBASTIO Quality Manager

