

CERTIFICATE OF CONSTANCY OF PERFORMANCE 0051-CPR-2257

In compliance with Regulation (EU) No. 305/2011 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

INPUT/OUTPUT DEVICE WITH INTEGRATED SHORT CIRCUIT ISOLATOR

Trademark: INIM ELECTRONICS Model: EM322AC

Other information: see ANNEX

Produced by: **INIM ELECTRONICS S.r.I.** Via Dei Lavoratori 10 – Frazione Centobuchi 63076 Monteprandone (AP), Italy

In the manufacturing plant:

PI.H000OJ

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

EN 54-17:2005 EN 54-18:2005

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

This certificate was first issued on 2020-12-29 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonized 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.

ING. V. BAGGIO CPR TECHNICAL DIRECTOR

Milan, 2020-12-29

This Certificate was issued by IMQ S.p.A., a Notified Body according to Regulation (EU) No. 305/2011. IMQ S.p.A. Identification Number is: 0051.



ANNEX

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Description

Addressable analog module with 2 supervised inputs and 2 relay outputs rated 230 Vac with integrated short circuit isolator

Technical Characteristics

- PCB code IN285-R1;
- Hardware identification of the microcontroller (U4) used on the main board: STMicroelectronics, STM8L151G6U6;
- Firmware identification of the microcontroller (U4) used on the main board: 1.00