

EU-type examination certificate



Number T10358 revision 24 Project number 3668953 Page 1 of 1

Issued by NMi Certin B.V.,

> designated and notified by the Netherlands to perform tasks with respect to conformity assessment procedures mentioned in article 17 of Directive 2014/32/EU, after having established that the Measuring instrument meets the

applicable requirements of Directive 2014/32/EU, to:

Applicant ABB S.p.A.

Via Vittor Pisani 16 20124 Milano

Italy

Manufacturer ABB S.p.A.

> Viale dell'Industria 18 20009 Vittuone (MI)

Italy

Measuring instrument An Active Electrical Energy Meter

Type A41 A42

Manufacturer's mark or name **ABB**

Reference voltage 57,7...288 V, 100...288 V (A42...-12.)

Reference current : A41: 5 A (direct connected) A42: 1 A (indirect connected)

Destined for the measurement of : electrical energy, in a

- single-phase two-wire network

Accuracy class A41: A or B

A42: A, B or C

Environment classes M1 / E2

Temperature range -40 °C / +70 °C

Further properties are described in the annexes:

- Description 10358 revision 24;

- Documentation folder 10358-12.

Initially issued Valid until

26 January 2012 26 January 2032

This revision replaces the earlier versions, including for its documentation

folder.

Issuing Authority

Remark

NMi Certin B.V., Notified Body number 0122 25 May 2023



Certification Board

This document is issued under the provision that no liability is accepted and that the manufacturer shall indemnify third-party

liability.

The designation of NMi Certin B.V. as Notified Body can be verified at http:// ec.europa.eu/growth/tools-databases/nando/

Reproduction of the complete

This document is digitally signed and sealed. The digital signature can be verified in the blue ribbon at the top of the electronic version of this certificate.







