

Issued by

NMi Certin B.V.,
designated and notified by the Netherlands to perform tasks with respect to conformity modules 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
20010 Vittuone (MI)
Italy

Measuring instrument

A static **Active Electrical Energy Meter**

Type : B21, B23 and B24

Reference voltage : B21: 220V ... 240V
B23 / B24: 3x220/380V...3x240/415V
or 3x380V...3x415V

Reference current : B21 / B23: 5A (direct connected meter)
B24: 1 A (indirect connected meter)

Destined for the measurement of : electrical energy, in a
- three-phase four-wire network (B23 / B24)
- two-phase three-wire network (B23 / B24)
- single-phase two-wire network (B21)

Accuracy class : B21 / B23: A or B
B24: B or C

Environment classes : M2 / E2

Temperature range : -40 °C / +70 °C

Further properties are described in the annexes:

- Description T10515 revision 18;
- Documentation folder T10515-12.

Valid until

11 July 2023

Remark

This revision replaces the earlier versions, including its documentation folder.

Issuing Authority

NMi Certin B.V., Notified Body number 0122
12 June 2020

Certification Board

NMi Certin B.V.
Thijssseweg 11
2629 JA Delft
The Netherlands
T +31 88 636 2332
certin@nmi.nl
www.nmi.nl

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/>

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.

Reproduction of the complete document only is permitted.