

EU-type examination certificate

Number **T10515** revision 32
Project number 4034645
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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
20009 Vittuone (MI)
Italy

Measuring
instrument

A static **Active Electrical Energy Meter**

Type : B21, B23 and B24

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

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 32;
- Documentation folder T10515-20.

Valid until

11 July 2033

Initially issued

11 July 2013

Remark

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

Issuing Authority

NMi Certin B.V., Notified Body number 0122
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Certification Board

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