



EU - type examination certificate

Number **T10515** revision 29
Project number 3708654
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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 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 / 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 29;
- Documentation folder T10515-17.

Valid until

11 July 2033

Initially issued

11 July 2013

Remark

This revision replaces the earlier versions, except for its documentation folder.

Issuing Authority

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

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