



EU-type examination certificate

Number **T12924** revision 3
Project number 4150051
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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:

Manufacturer

Lovato Electric S.P.A
Via Don E. Mazza, 12
24020 GORLE (Bergamo)
Italy

Measuring instrument

A static **Active Electrical Energy Meter integrated in an EV Charging
System**

Type : DMED4
Manufacturer's mark or name : Lovato Electric S.P.A.
Reference voltage : 120 ... 1500 V DC
Reference current : 30 A (DMED40xxx150)
80 A (DMED40xxx400)
120 A (DMED40xxx600)
Destined for the measurement of : DC active energy in a
- DC electrical network
Accuracy class : B or A
Environment classes : M1 / E2
Temperature range : -40 °C / +70 °C

Further properties are described in the annexes:

- Description T12924 revision 3;
- Documentation folder T12924-3;
- Evaluation report ER12924 revision 3.

Valid until

5 December 2034

Initially issued

5 December 2024

Remark

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

Issuing Authority

NMi Certin B.V., Notified Body number 0122
27 July 2026

Certification Board

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