



Attestation of Conformity

No. N8A 084111 0069 Rev. 00

Holder of Attestation: **LOVATO ELECTRIC S.p.A.**



Via Don Emilio Mazza 12
24020 Gorle (BG)
ITALY

Product:

**Residual Current Device with incorporated
overcurrent prot.
Residual Current Operated Circuit-breakers
block**

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.:

701282601474-00

Date, 2026-07-22

(Jie Zhu)

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This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.



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Model(s): P1 RA

Brand: Lovato

Parameters:

Rated impulse withstand voltage: 4kV

Rated insulation voltage: 500V

Rated voltage (Un): AC110/120/230/240V (1P+N, 2P),

AC400/415 (3P, 3P+N, 4P),

AC380V (2P)

Number of poles: 1P+N, 2P, 3P, 3P+N, 4P

Rated frequency: 50/60Hz

Time delay: Normal type, S type

Rated current (In): 1A, 2A, 3A, 4A, 5A, 6A, 8A, 10A, 12A, 13A,
16A, 20A, 25A, 32A, 40A, 50A, 63A (for Normal type)

25A, 32A, 40A, 50A, 63A (for S type)

Rated residual

operating current:

30mA, 100mA, 300mA (for normal type)

100mA, 300mA (for S type)

Type of RCBO:

Type A, Type AC

Rated residual making
and breaking capacity:

3000A

Degree of protection:

IP20 after mounted

Remark:

The use of RCBOs of type AC is not permitted in Germany.

**Tested
according to:**

EN 61009-1:2012/A13:2021

EN 61009-2-1:1994/A11:1998