

VERIFICATION OF COMPLIANCE

No.: LVD SHES2504005567MIA02

Applicant: Acrel Co., Ltd.
No.253, Yulv Road, Jiading, Shanghai, China

Manufacturer: Same as applicant

Product Name: Single Phase Energy Meter

Product Description: Single phase Energy Meter

Model No.: ADL200N, ADL200N-CT/D16-1, ADL200N-CT/D16-2,
ADL200N-CT/D10-1, ADL200N-CT/D10-2, ADL200N-CT/D24-1,
ADL200N-CT/D24-2, ADL200N-CT/D36-1, ADL200N-CT/D36-2,
ADL200M, ADL200M-CT-1-D16, ADL200M-CT-2-D16,
ADL200M-CT-1-D10, ADL200M-CT-2-D10, ADL200M-CT-1-D24,
ADL200M-CT-2-D24, ADL200M-CT-1-D36, ADL200M-CT-2-D36

Rating: AC 230V, 50Hz, 0.1-10(100)mA, 2W
CT Transformation ratio: 120A/40mA or 80A/26.7mA or
200A/66.67mA or 300A/100mA

Protection against Electric Shock: Class II

Additional Information (if any): VOC SHES2504005567MIA01 dated on 2025-09-01 is no longer valid since this VOC SHES2504005567MIA02 dated on 2025-09-26 issued. Revised content see report.

Sufficient samples of the product have been tested and found to be in conformity with

Test Standard: EN 61010-1:2010/A1:2019
EN IEC 61010-2-030:2021/A11:2021

as shown in the
Test Report Number(s): SHES250400556703

This Verification of Compliance has been granted to the applicant based on the results of tests, performed by Laboratory of SGS-CSTC Standards Technical Services Co., Ltd. on sample of the above-mentioned product in accordance with the provisions of the relevant harmonized standards under the Low Voltage Directive 2014/35/EU. The CE marking can be affixed, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives. The affixing of the CE marking presumes in addition that the conditions in annexes III and IV of the Directive are fulfilled.

Andrew Zhai
Technical Manager
SGS-CSTC Standards Technical Services Co., Ltd.

2025-09-26



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