

Test Report Summary

No 116284-AC summary

PRIME Certification Tests Cases for Service Nodes

EQUIPMENT UNDER TEST	THREE-PHASE METER WITH PRIME Communications
MODEL	MA309M
FIRMWARE VERSION	00-4545c20087126/V2008
CERTIFICATION SCOPE¹	Prime v1.3.6 Profile 3 – Electricity Meter with PRIME Chip
MANUFACTURER	Shenzhen Kaifa Technology (Chengdu) Co., Ltd
APPLICANT	KAIFA.
DATE OF RECEPTION	9 th January 2025
PRIME SPECIFICATION VERSION	PRIME-Specs V1.3.6
TEST CASE VERSION	Testbook PRIME Certification SN Testcases .
DATE OF EXECUTION	30 th May 2025 to 30 th September 2025
DATE OF ISSUE OF REPORT	Brussels, 04 th November 2025



Responsible for tests	Smart Data & Protocol Laboratory Manager	PRIME Alliance Vice President
Saioa Bilbao	Raquel Isidro	Oscar Márquez

- * This test report summary is granted on account of tests made at location of TECNALIA: Parque Tecnológico de Bizkaia. Astondo bidea, Edificio 700 E-48160 Derio – Bizkaia- Spain.
- * The results of the present report apply only to the samples tested and the moment and conditions under which the measurements were performed.
- * The complete results, including remarks and limitations, are laid down in our complete test report no. 116284-AC Summary which can be obtained at TECNALIA. The certificate and the test report are indivisible.
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