

EU-TYPE EXAMINATION CERTIFICATE

Certificate number 1233-21

Manufacturer Contact person Address Postal code, City Country	ZHEJIANG GOLDCARD POWER-TECH CO., LTD Mr. Guohua Chen NO.158 Jinqiao Street, 310018 Hangzhou, China
Production site Address Postal code, City Country	ZHEJIANG GOLDCARD POWER-TECH CO., LTD NO.158 Jinqiao Street, 310018 Hangzhou, China
Instrument	Electronic three-phase four-wire energy meter. Direct connected
Mark - Type Register Accuracy Class Measurement range	UNP234 and GCE34A LCD Active: B - 1000 imp./kWh 230 V 0,25-5(100) A 50 Hz
Temperature range Use Protection Class Environmental class Registry method	-40 70 °C Indoor II M1, M2, E1 and E2 Programmable, Bi-directional method separate registers: received- and delivered energy of the whole connection is added in separate registers
The energy meters meet the requirements of Directive 2014/32/EU, on the harmonisation of the laws of Member States relating to the making available on the market of measuring instruments (recast).	

Certification was based on compliance with the following harmonised standards: EN 50470-1:2006 Electricity metering equipment (a.c.)-part 1: General requirements, tests and test conditions - Metering equipment (class indexes A, B and C)

meters for active energy (class indexes A, B and C)

Electricity metering equipment (a.c.)-part 3: Particular requirements - Static

EN 50470-3:2006

Valid until

Based on a non-recurrent examination.

Version 1 of this certificate. The results are recorded in the following annex: test report 1232-21 R0.

KEMA B.V.

Bas Verhoeven Director, High-Voltage Laboratory

Arnhem, 8 April 2021

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8 April 2031