

DECLARATION OF CONFORMANCE

To whom it may concern:

We ALTENERGY POWER SYSTEM INC. claims that the Microinverter for YC600 fulfills the requirements in VDE-AR-N 4105:2018-11.

Protective function	Value	Disconnection time
Rise-in-voltage protection $U \gg$	1.25 U_n	≤ 100 ms
Rise-in-voltage protection $U >$	1.10 U_n	≤ 100 ms
Voltage drop protection $U <$	0.8 U_n	3.0 s
Voltage drop protection $U <$	0.45 U_n	300 ms
Frequency decrease protection $f <$	47.5 Hz	≤ 100 ms
Frequency increase protection $f >$	51.5 Hz	≤ 100 ms



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昱能科技

NO.1 Yatai Road, Jiaxing, Zhejiang, China
浙江省嘉兴市南湖区亚太路1号
+86 57383986967 | APsystems.com