



**BUREAU
VERITAS**

Certificate of compliance

Applicant: Hoymiles Converter Technology Co., Ltd.
No. 18 Kangjing Road
HangZhou, Zhejiang Province
China

Product: Automatic disconnection device between a generator and the public low-voltage grid

Model: MI-250 (PV Micro-Inverter)
with
MG-230 (M-Gate; Safety Box)

Use in accordance with regulations:

Automatic disconnection device with single-phase mains surveillance in accordance with DIN V VDE V 0126-1-1:2006-02 and DIN V VDE V 0126-1-1/A1:2012-02 for photovoltaic systems with a single-phase parallel coupling via an inverter in the public mains supply. The automatic disconnection device MG-230 is an external part of the aforementioned inverter MI-250. This serves as a replacement for the disconnection device with insulating function which the distribution network provider can access at any time.

Applied rules and standards:

DIN V VDE V 0126-1-1 (VDE V 0126-1-1):2006-02

Automatic disconnection device between a generator and the public low-voltage grid

DIN V VDE V 0126-1-1/A1 (VDE V 0126-1-1/A1):2012-02

Automatic disconnection device between a generator and the public low-voltage grid; Amendment 1.

The safety concept of an aforementioned representative product corresponds at the time of issue of this certificate to the valid safety specifications for the specified use in accordance with regulations.

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Certification body

Dieter Zitzmann



Deutsche
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