



**BUREAU
VERITAS**

Certificate of compliance

Applicant: Shenzhen SOFARSOLAR Co., Ltd.
3A-1, Huake Building, East Technology Park, Qiaoxiang Road,
Nanshan District, Shenzhen,
China

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

Model: SOFAR 1100TL
SOFAR 1600TL
SOFAR 2200TL
SOFAR 2700TL
SOFAR 3000TL

Use in accordance with regulations:

Automatic disconnection device with single-phase mains surveillance in accordance with DIN VDE V 0126-1-1:2013-08 for photovoltaic systems with a single-phase parallel coupling via an inverter in the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverter. 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 0126-1-1:2006-02; 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/A1:2012-02; VDE V 0126-1-1/A1:2012-02

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

DIN VDE V 0126-1-1:2013-08; VDE V 0126-1-1:2013-08

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

DIN VDE V 0124-100:2012-07; VDE V 0124-100:2012-07

Grid integration of generator plants - Low-voltage - Test requirements for generator units to be connected to and operated in parallel with low-voltage distribution networks

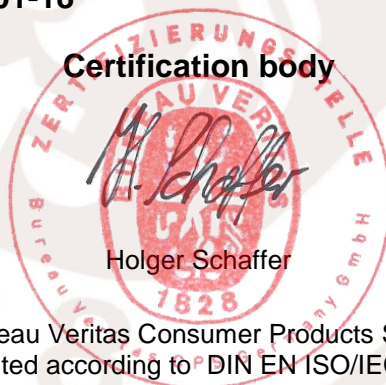
The safety concept of an aforementioned representative product corresponds at the time of issue of this certificate to the valid safety specifications for the specified use in accordance with regulations.

Report number: PVDE140508N005
PVGR140508N005

Certificate number: U19-0023

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Certification body



Holger Schaffer



Certification body of Bureau Veritas Consumer Products Services Germany GmbH
Accredited according to DIN EN ISO/IEC 17065