

Applicant: Shenzhen SOFARSOLAR Co., Ltd.
11/F., Gaoxinqi Technology Building, No.67 Area,Xingdong
Community, Xin'an Sub-district, Bao'an District,Shenzhen City,
China.

Product: Hybrid Inverter

Model(s): HYD 5KTL-3PH, HYD 6KTL-3PH, HYD 8KTL-3PH
HYD 10KTL-3PH, HYD 10KTL-3PH-A
HYD 15KTL-3PH, HYD 20KTL-3PH

Use in accordance with regulations:

Automatic disconnection device with three-phase mains surveillance in accordance with DIN VDE 0126-1-1 VFR2019, Enedis-PRO-RES_10E, for Hybrid Inverter systems with a three-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 isolating function that can access the distribution network provider at any time.

Applied standards and guidelines:**UTE C15-712-1:2013-07**

Hybrid Inverter installations connected to the public distribution network

DIN VDE 0126-1-1:2013-08 (VFR 2019)

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

Enedis-PRO-RES_10E:2020-06

Description and study of decoupling protections for connecting production facilities connected to the public distribution network

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

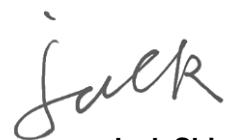
The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements.

This verification does not imply assessment of the production of the product.

Report No: 220622BW001-EG-FR-001-R1

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**Jack Shi**

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