



**BUREAU
VERITAS**

Certificate of compliance

Applicant: SolaX Power Network Technology (Zhe jiang) Co., Ltd
No. 288 Shizhu Road, Tonglu Economic Development Zone, Dongxing District 311500,
Tonglu City, Zhejiang Province
People's Republic of China

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

Model: Mini series:
X1-0.7-S-D(L), X1-1.1-S-D(L), X1-1.5-S-D(L), X1-2.0-S-D(L), X1-0.7-S-N(L), X1-1.1S-N(L),
X1-1.5-S-N(L), X1-2.0-S-N(L), X1-0.7-S-D(O), X1-1.1-S-D(O), X1-1.5-S-D(O), X1-2.0-S-D(O),
X1-0.7-S-N(O), X1-1.1-S-N(O), X11.5-S-N(O), X1-2.0-S-N(O),
Air series:
X1-2.5-S-D(L), X1-3.0-S-D(L), X1-3.3-S-D(L), X1-2.5-S-N(L), X1-3.0-S-N(L), X1-3.3-SN(L),
X1-2.5-S-D(O), X1-3.0-S-D(O), X1-3.3-S-D(O), X1-2.5-S-N(O), X1-3.0-S-N(O), X1-3.3-S-N(O),
Boost series:
X1-3.0-T-D(L), X1-3.3-T-D(L), X1-3.6-T-D(L), X1-4.2-T-D(L), X1-4.6-T-D(L), X15.0-T-D(L),
X1-5.3-T-D(L), X1-5.98-T-D(L), X1-3.0-T-N(L), X1-3.3-T-N(L), X1-3.6-T-N(L), X1-4.2-T-N(L),
X1-4.6-T-N(L), X1-5.0-T-N(L), X1-5.3-T-N(L), X1-5.98-T-N(L), X1-3.0-T-D(O), X1-3.3-TD(O),
X1-3.6-T-D(O), X1-4.2-T-D(O), X1-4.6-T-D(O), X1-5.0-T-D(O), X1-5.3-T-D(O), X1-5.98-TD(O),
X1-3.0-T-N(O), X1-3.3-T-N(O), X1-3.6-T-N(O), X1-4.2-T-N(O), X1-4.6-T-N(O), X1-5.0-T-N(O),
X1-5.3-T-N(O), X1-5.98-T-N(O)

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, DIN V VDE V 0126-1-1/A1:2012-02 and 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 (VDE V 0126-1-1):2006-02

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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.

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

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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: SXP-19OC2621FCSHP-1, SXP-19OC2621FCSHP-2, SXP-19OC2621FCSHP-3
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Certification body



Holger Schaffer



Certification body Bureau Veritas Consumer Products Services Germany GmbH accredited according to DIN EN ISO/IEC 17065
A partial representation of the certificate requires the written approval of Bureau Veritas Consumer Products Services Germany GmbH