

Certificate of compliance

Applicant: Schneider Electric Solar Inverters USA, Inc.

250 S. Vasco Road Livermore, CA 94551

USA

Product: Photovoltaic (PV) inverter

Model: Conext CL 20000 E

Conext CL 25000 E

Use in accordance with regulations:

Automatic disconnection device with three-phase mains surveillance in accordance with IEC 61727:2004 for photovoltaic 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 inverters.

Applied rules and standards:

NRS 097-2-1:2010 ed1.0

Grid interconnection of embedded generation Part 2: Small-scale embedded generation Section 1: Utility interface

IEC 61727:2004 ed2.0

Photovoltaic (PV) systems - Characteristics of the utility interface

IEC 62116:2008 ed1.0

Test procedure of islanding prevention measures for utility-interconnected photovoltaic inverters

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

Automatic disconnection device between a generator and parallel to the public low voltage network

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

Report number: PVZA141106C14-NRS 097-2-1

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Certification body

Dieter Zitzmann

Deutsche Akkreditierungsstelle D-ZE-12024-01-01

Certification body of Bureau Veritas Consumer Products Services Germany GmbH Accredited according to EN 45011 - ISO / IEC Guide 65