

Bureau Veritas Consumer Products Services Germany GmbH

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Certification body of BV CPS GmbH Accredited according to EN 45011 -ISO / IEC Guide 65

Certificate of compliance

Applicant: ABB Oy Power Conversion

Hiomotie 13 FI-00380 Helsinki

FINLAND

Automatic disconnection device between a generator and **Product:**

the public low-voltage grid

Model: PRO-33.0-TL-OUTD-400

> PRO-33.0-TL-OUTD-S-400 PRO-33.0-TL-OUTD-SX-400

Use in accordance with regulations:

Automatic disconnection device with three-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 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 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.

Report number: 13TH0463-VDE0126

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Certification body

Dieter Zitzmann



Deutsche

Akkreditierungsstelle D-ZE-12024-01-01