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## Certificate of compliance

**Applicant:** SolarEdge Technologies Ltd.  
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**Product:** Automatic disconnection device between a generator  
and the public low-voltage grid

**Model:** SE7K, SE8K, SE9K, SE10K, SE10,5K, SE12K, SE12,5K

**Use in accordance with regulations:**

Automatic disconnection device with three-phase mains surveillance in accordance with Engineering Recommendation G83/1 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 isolating function that can access the distribution network provider at any time.

**Applied rules and standards :**

DIN V VDE V 0126-1-1:2006-02 (Redundancy) and Engineering Recommendation G83/1: The SE10K, SE10,5K, SE12K and SE12,5K are rated >16A per phase. However all requirements of G83/1 are fulfilled.

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

**Report number:** 10TH0222-G83  
**Certificate number:** U11-664  
**Date of issue:** 2011-08-03      **Valid until:** 2014-08-02

Achim Hänchen