



**BUREAU
VERITAS**

**Bureau Veritas
Consumer Products Services
Germany GmbH**

Businesspark A96
86842 Türkheim
Germany
+ 49 (0) 40 740 41 – 0
cps-tuerkheim@de.bureauveritas.com

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

Certificate of compliance

Applicant: **SMA Solar Technology AG**
Sonnenallee 1
34266 Niestetal
Germany

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

Model: **SB 240-10 with Multigate-10**

Use in accordance with regulations:

Automatic disconnection device with 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 parallel coupling via an inverter in the public mains supply. The automatic disconnection functions are provided by the Multigate-10 which is not integrated into the inverter including insulating-transformer. This replaces the disconnection device with insulating function including permanent accessibility to the distribution network provider.

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: **13TH0426-VDE0126**

Certificate number: **U14-0003**

Date of issue: **2014-01-08** **Valid until:** **2017-01-07**

Certification body

Dieter Zitzmann



Deutsche
Akkreditierungsstelle
D-ZE-12024-01-01



QUALITY



HEALTH



SAFETY



ENVIRONMENT



SOCIAL
ACCOUNTABILITY