

Certificate of compliance

Applicant:	SMA Solar Technology AG Sonnenallee 1 34266 Niestetal Germany
Product:	Photovoltaic (PV) and battery inverter
Model:	SHP75-10 STPS60-10 STP60-10

Use in accordance with regulations:

Automatic disconnection device with three-phase mains surveillance in accordance with IEC 61727:2004 and IEC62116:2014 for 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 :

IEC 61727:2004 Photovoltaic (PV) systems – Characteristics of the utility interface IEC 62116:2014

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

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: Certificate number: Date of issue: 14TH0075-IEC61727_1 U18-0455 2018-08-29

Certification body

DAkkS Deutsche Akkreditierungsstelle D-ZE-12024-01-00

Certification body of Bureau Veritas Consumer Products Services Germany GmbH Accredited according to DIN EN ISO/IEC 17065

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