

Certificate

Applicant: **Bosch Power Tec GmbH**
Herrenberger Str. 130
71034 Böblingen
Germany

Product: **Photovoltaic Inverter with integrated automatic disconnection device between a generator and the public low-voltage grid**

Model:	BPT-S 3	BPT-S 3.68	BPT-S 4	BPT-S 4,6
Rating:	3,0kW	3,68kW	4kW*	4,6kW*

*Limited to 16Aac with the country setting for G83/2

Intended use:

An automatic disconnection device with single-phase mains surveillance in accordance with Engineering Recommendation G83/2 for photovoltaic systems with a single-phase parallel coupling via an inverter to the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverter.

Applied standards and guidelines:

Engineering Recommendation G83/2
Issue 2 – August 2012

Recommendations for the connection of small-scale embedded generators in parallel with public low-voltage distribution networks.

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.

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Andreas Aufmuth
Certification Department

