

Certificate

Applicant: Steca Elektronik GmbH

Mammostrasse 1 87700 Memmingen

Germany

Product: PV Inverter with integrated utility interface

Model: StecaGrid StecaGrid StecaGrid StecaGrid StecaGrid

4213 5513 7013 8513 10013

Intended use:

Automatic disconnection device with three-phase mains surveillance in accordance with IEC 61727 and IEC 62116 for photovoltaic systems with three-phase parallel coupling via an inverter in the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverter.

Applied standards and guidelines:

SOP-9-1_11 GCC Certification Program, 04/18

Based on:

IEC 61727:2004-12

Photovoltaic (PV) Systems – Characteristics of the utility interface

IEC 62116:2014

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

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 No: 17PP205-25

Certificate No: 18-258-00

Date of issue: 2018-08-14



Test- und Zertifizier CmbH

Grid Coole Compliance