



Certificate of Compliance

Applicant: SolarEdge Technologies LTD

1 HaMada Street 4673335 Herzeliya

Israel

Product: PV Inverter with integrated utility interface

Model: SE2200H, SE2500H, SE3000H, SE3500H,

SE3680H, SE4000H, SE5000H, SE6000H

Intended use:

Automatic disconnection device with single-phase mains surveillance in accordance with IEC 61727 and IEC 62116 for photovoltaic systems with single-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_15 GCC Certification Program, 09/21

Based on:

IEC 61727:2004

Photovoltaic (PV) Systems – Characteristics of the utility interface

IEC 62116:2014

Utility-interconnected photovoltaic inverters – Test procedure of islanding prevention measures

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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Certificate No: 16-152-02

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GRID CODE COMPLIANCE
IEC 61727
IEC 62116

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