

Certificate of compliance

Applicant: SolarEdge Technologies Ltd.

1 HaMada Street Herzliya 4673335

Israel

Product: Photovoltaic (PV) inverter

Model: SE20.1K

SE25K SE27.6K SE33.3K

Use in accordance with regulations:

Automatic disconnection device with three-phase mains surveillance in accordance with IEC 61727:2004 and IEC62116:2008/2014 for photovoltaic 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 62116:2008 / 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: 14TH0476-IEC61727 1

Certification program: NSOP-0032-DEU-ZE-V01

Certificate number: U20-0326 Date of issue: 2020-05-07

Zertifizierungsstelle

Thomas Lammel

DAKKS

Deutsche
Akkreditierungsstelle
D-ZE-12024-01-00

Certification body Bureau Veritas Consumer Products Services Germany GmbH accredited according to DIN EN ISO/IEC 17065
A partial representation of the certificate requires the written approval of Bureau Veritas Consumer Products Services Germany
GmbH