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## Certificate of compliance

**Applicant:** Carlo Gavazzi Logistics SpA  
Via Milano 13  
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Italy

**Product:** Automatic disconnection device between a generator  
and the public low-voltage grid

**Model:** ISMGT138DUK, ISMGT140DUK, ISMGT150DUK

**Use in accordance with regulations:**

Automatic disconnection device with single-phase mains surveillance in accordance with Engineering Recommendation G59/2 for photovoltaic systems with a single-phase parallel coupling via an inverter in the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverter. This serves as a replacement for the disconnection device with isolating function that can access the distribution network provider at any time.

**Applied rules and standards :**

DIN V VDE V 0126-1-1:2006-02 (Redundancy) and Engineering Recommendation G59/2: The ISMGT138DUK, ISMGT140DUK and ISMGT150DUK are rated  $>16A$  and  $\leq 50kW$  (3 phase) or  $17kW$  (1 phase).

The safety concept of an aforementioned representative product corresponds at the time of issue of this certificate of valid safety specifications for the specified use in accordance with regulations.

**Report number:** 08TH0345-G59  
**Certificate number:** U11-200  
**Date of issue:** 2011-03-11      **Valid until:** 2014-02-17

Achim Hänchen