



Product Compliance Certificate

Certificate Number: 5021456S210012-01A

Certification is based on the type testing according to below named standards and production is monitored by an Initial and Annual Follow up Inspection Service.

Notice to Authorities:

This certificate indicates that a third party Accredited Body has tested and verified that the products listed comply with the relevant harmonized standards to directives listed on this certificate. The manufacturer may indicate compliance to said directive by signing a Declaration of Conformity to products identical to the tested samples.

In addition, annual factory inspection has been performed for further verification of compliance. Intertek requests all whom may be concerned to allow products entry into the European market without delay or prejudice. The applicant may rightfully use this certificate to mark their products with the ETL^{EU} mark identified above.

Intertek is a leading international provider of quality and safety services to a wide range of global and local industries. Intertek's laboratories are included in IECEE CB scheme as operational CBTL and hold several local accreditations.

For further information:
Email: ETL.EU@intertek.com
Website: www.intertek.com/ETLeu
Hotline:+46 8 750 00 00

Or Certification Bodies: Intertek Testing Services NA Inc. 165 Main Street, Cortland NY 13045

Intertek Testing Services Ltd. Shanghai West Area, 2nd Floor, No. 707, Zhangyang Road, China (Shanghai) Pilot Free Trade Zone, Shanghai, P. R. China

Intertek Sweden Torshamnsgatan 43, Box 1103, 164 22 KISTA, Sweden

Applicant

GermanSolar USA Inc.

701 Palomar Airport Road Suite: 300 Carlsbad, CA 92011

Manufacturing Site 5021456

Product Name
Crystalline Silicon Terrestrial Photovoltaic Module

Trademark Germansolar

Model Number(s)

Details see attachment

Description

System voltage 1500V, Class of application A, Class II, Fire resistance Class C, Maximum overcurrent protection rating 20A or 30A

Test Report No

200703103SHA-001, 200703103SHA-001M1, 200703103SHA-001M2, 200703103SHA-001M3 200703103SHA-002, 200703103SHA-002M1, 200703103SHA-002M2, 200703103SHA-002M3

Standards/Directives

Details see attachment

Issued Date

September 13, 2021

Validity

February 06, 2026





If the product is to be marketed in different European countries, it must be provided with a certified plug appropriate for each country. Safety related parts of the user instructions shall be written in a language acceptable to the country where the product is to be used.

This certificate, which includes production control, is considered to constitute sufficient support for an EC Declaration of Conformity and CE marking of the product according to the Low Voltage Directive 2014/35/EU. Other EU directives may apply.

Gary Hu

This certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Certificate. Only the client is authorized to permit copying or distribution of this Certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement and in this Certificate. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement. They are not for the purpose of production quality control and do not relieve the Client of their obligation in this respect.

















Attachment to Certificate Number: 5021456S210012-01A

Model Number(s):

GSM-xxxW-12 (xxx=005 to 205, in step of 5)

GSM-xxxW-24 (xxx=005 to 225, in step of 5)

GSM-xxxW (xxx=205 to 410, in step of 5)

GSM-xxxW-H (xxx= 325 to 450, in step of 5)

GSP-xxxW-12 (xxx=005 to 170, in step of 5)

GSP-xxxW-24 (xxx=005 to 210, in step of 5)

GSP-xxxW (xxx=215 to 355, in step of 5)

GSP-xxxW-H (xxx= 275 to 295 and 330 to 355, in step of 5)

Standards/Directives:

IEC 61730-1:2016

EN IEC 61730-1:2018

IEC 61730-2:2016

EN IEC 61730-2:2018

IEC 61215-1:2016

IEC 61215-2:2016

IEC 61215-1-1:2016

EN 61215-1:2016

EN 61215-1-1:2016

EN 61215-2:2017













