

# CERTIFICATE



## of Conformity Low Voltage Directive 2014/35/EU

Registration No.: AN 50462943 0001

Report No.: 50114263 010

**Holder:** Chint Solar (Zhejiang) Co., Ltd.  
1335 Bin An Rd., Binjiang District  
Hangzhou  
310053 Zhejiang  
P.R. China

**Product:** PV Module

**Identification:** Max. System Voltage: up to 1500 VDC (Voc at STC):  
With 6" mono c-Si cells:  
CHSM6612M(DG)-xxx (xxx=310-360, in steps of 5, 72 cells)  
CHSM6612M(DG)/F-xxx (xxx=310-360, in steps of 5, 72 cells)  
CHSM72M(DG)-B-xxx (xxx=345-395, in steps of 5, 72 cells)  
CHSM60M(DG)-B-xxx (xxx=285-325, in steps of 5, 60 cells)  
See more type designations in attachment 1.1

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

Certification Body



Date 31.03.2020

Dipl.-Ing. (FH) Tim Kirschner

**TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg**

**CE** The CE marking may be used if all relevant and effective EC Directives are complied with.



**TÜV Rheinland**  
**LGA Products GmbH**  
**Tillystraße 2, 90431 Nürnberg**

1.1

**Attachment to**  
**Registration No.:** AN 50462943 0001  
**Report No.:** 50114263 010

**Manufacturer:** **Chint Solar (Zhejiang) Co., Ltd.**  
**1335 Bin An Rd., Binjiang District**  
**Hangzhou**  
**310053 Zhejiang**  
**P.R. China**

**Scope:** Type Designations:  
CHSM72M(DGT) -B-xxx(xxx=340-370, in steps of 5, 72 cells)  
CHSM60M(DGT) -B-xxx(xxx=280-305, in steps of 5, 60 cells)  
CHSM72M(DG) /F-B-xxx(xxx=345-395, in steps of 5, 72 cells)  
CHSM60M(DG) /F-B-xxx(xxx=285-325, in steps of 5, 60 cells)  
CHSM72M(DGT) /F-B-xxx(xxx=340-370, in steps of 5, 72 cells)  
CHSM60M(DGT) /F-B-xxx(xxx=280-305, in steps of 5, 60 cells)  
With 6" poly c-Si cells:  
CHSM6612P(DG) -xxx(xxx=310-340, in steps of 5, 72 cells)  
CHSM6612P(DG) /F-xxx(xxx=310-340, in steps of 5, 72 cells)  
With ½ cut 6" mono c-Si cells:  
CHSM72M(DG) -BH-xxx(xxx=365-455, in steps of 5, 144 cells)  
CHSM60M(DG) -BH-xxx(xxx=305-380, in steps of 5, 120 cells)  
CHSM72M(DG) /F-BH-xxx(xxx=365-455, in steps of 5, 144 cells)  
CHSM60M(DG) /F-BH-xxx(xxx=305-380, in steps of 5, 120 cells)  
CHSM72M(DGT) -BH-xxx(xxx=355-405, in steps of 5, 144 cells)  
CHSM60M(DGT) -BH-xxx(xxx=295-335, in steps of 5, 120 cells)  
CHSM72M(DGT) /F-BH-xxx(xxx=355-405, in steps of 5, 144 cells)  
CHSM60M(DGT) /F-BH-xxx(xxx=295-335, in steps of 5, 120 cells)  
Remarks:  
Valid in conjunction with TÜV Rheinland certificate  
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**Certification Body**

**Date: 2020-03-31**

**Dipl.-Ing. (FH) Tim Kirschner**

