

Confirmation MCS005

for TCL Solar S Class modules

TCL SunPower Global B.V.
Rhijnspoorplein 10
1018 TX Amsterdam
the Netherlands

April 14th, 2026

We, hereby confirm that the below listed TCL Solar S Class PV-module types are identical to equivalent one's from Huansheng Photovoltaic (Jiangsu) Co., Ltd. (HSPV) with corresponding nomenclature.

The correlation is given in the IEC 61215/61730 certificate PV 50666712 0002 and its report CN24U3DC 022, issued by TÜV Rheinland (Shanghai) Co., Ltd.

Therefore, we can confirm that the MCS 005 certificate MR 50669371 0001 also covers TCL Solar S Class PV-modules as listed below.

Correlation of PV-module types:

HSPV	TCL Solar
• HSM-GFB-NMxxx	=> TCL-MRxxxDT182-58NS
• HSM-GFG-NMxxx	=> TCL-MRxxxDT182-64NS
• HSM-GFC-NMxxx	=> TCL-MIxxxDT182-70NS
• HSM-GKA-NMxxx	=> TCL-MGxxxDT210-68NS

Sincerely,

Dominik Kolter
Certification-Product Management

Appendix to declaration:

SUNPOWER

Authorization

for the use of PV Module Certification

September 04, 2025

We,
Huansheng Photovoltaic (Jiangsu) Co., Ltd.
No.20 Wenzhuang Road
Economic Development Zone
214203 Yixing, Jiangsu
P.R. China



We hereby confirm that the certification documents PV 50620338 related to the following photovoltaic (PV) modules are authorized for use by **TCL PV Tech (Shenzhen) Co., Ltd.**, located at Room 101, Building 1, No. 295, Guangming Avenue, Tangwei Community, Fenghuang Street, Guangming District, Shenzhen, 518107 Guangdong, P.R. China.

This authorization includes the right to use all relevant certifications and test reports associated with the PV module types listed below. The products may be marketed and sold under the respective trade name "**TCL Solar**".

The validity and integrity of the original certificates remain fully unaffected by this authorization. All certificates were issued by accredited testing laboratories and continue to hold their full legal and technical validity.

Authorized Certificates:

- Design and Safety qualification PV 50620338 (IEC 61215:2021, IEC 61730:2023)
 - Co-license PV 50666172 (IEC 61215:2021, IEC 61730:2023)
- Salt Mist Resistance 31-128262 (IEC 61701:2020)
- Ammonia Resistance 31-119928 (IEC 62716:2013)
- PID Resistance 31-119942 (IEC 62804-1:2015)
- Sand Resistance 31-137663 (IEC 60068-2-68:1994)

Authorized PV Module Types:

- HSM-GFB-NMxxx => TCL-MRxxxDT182-58NS
- HSM-GFG-NMxxx => TCL-MRxxxDT182-64NS
- HSM-GFC-NMxxx => TCL-MIxxxDT182-70NS
- HSM-GKA-NMxxx => TCL-MGxxxDT210-68NS

This authorization serves the purpose of enabling the above-named company to market and distribute the listed products in compliance with applicable legal and normative requirements. Should you have any further questions, please feel free to contact us at any time.



Sincerely,

NAME Liu Yan
POSITION Certification Manager