



Ref. Certif. No.

US-42035-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Photovoltaic (PV) Module(s)
Name and address of the applicant	Solex Energy Ltd PLOT NO. 1A BLOCK 938, TADKESHWAR, KIM MANDVI ROAD, MANDVI, SURAT, Gujarat, 394110 India
Name and address of the manufacturer	Solex Energy Ltd PLOT NO. 1A BLOCK 938, TADKESHWAR, KIM MANDVI ROAD, MANDVI, SURAT, Gujarat, 394110 India
Name and address of the factory	Solex Energy Ltd PLOT NO. 1A BLOCK 938, TADKESHWAR, KIM MANDVI ROAD, MANDVI, SURAT, Gujarat, 394110 India
Note: When more than one factory, please report on page 2	<input type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	Maximum System Voltage: 1500 V Maximum over current protection rating: 25 A See Test Report, "Product Electrical Ratings" for electrical ratings for all models.
Trademark / Brand (if any)	
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	Mono PERC Bifacial Models: 144 Half cut cell Models: SMB72HM10-AAA, SMBB72HM10-AAA, <input checked="" type="checkbox"/> Additional Information on page 2
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to: EN IEC 61730-1:2018, EN IEC 61730-2:2018 <input type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 61730-2:2016, IEC 61730-1:2016
As shown in the Test Report Ref. No. which forms part of this Certificate	E531179-4790618738-D2 issued on 2023-04-26

This CB Test Certificate is issued by the National Certification Body



- UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/hcbnames

Date: 2023-04-28

Signature:

Jolanta M. Wroblewska



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Additional Model Detail(s):

Mono PERC Bifacial Models:

144 Half cut cell Models: SMB72HM10-AAA, SMBB72HM10-AAA, Where AAA stands for the power range from 530~560, in steps of 5W

132 Half cut cell Models: SMB66HM10-AAA, SMBB66HM10-AAA, Where AAA stands for the power range from 485~510, in steps of 5W

120 Half cut cell Models: SMB60HM10-AAA, SMBB60HM10-AAA, Where AAA stands for the power range from 440~465, in steps of 5W

108 Half cut cell Models: SMB54HM10-AAA, SMBB54HM10-AAA, Where AAA stands for the power range from 400~420, in steps of 5W

Mono PERC Mono-facial Models:

144 Half cut cell Models: SMF72HM10-AAA, SMFB72HM10-AAA, Where AAA stands for the power range from 530~560, in steps of 5W

132 Half cut cell Models: SMF66HM10-AAA, SMFB66HM10-AAA, Where AAA stands for the power range from 485~510, in steps of 5W

120 Half cut cell Models: SMF60HM10-AAA, SMFB60HM10-AAA, Where AAA stands for the power range from 440~465, in steps of 5W

108 Half cut cell Models: SMF54HM10-AAA, SMFB54HM10-AAA, Where AAA stands for the power range from 400~420, in steps of 5W

Additional information (if necessary)



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