



Ref. Certif. No.

DK-155476-UL

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

CB TEST CERTIFICATE

Product	Power Supply
Name and address of the applicant	3Y POWER TECHNOLOGY (TAIWAN) INC 2nd Fl 576,578 Minsheng N Rd Sec 1, Gueishan District, TAOYUAN 333, TAIWAN
Name and address of the manufacturer	3Y POWER TECHNOLOGY (TAIWAN) INC 2nd Fl 576,578 Minsheng N Rd Sec 1, Gueishan District, TAOYUAN 333, TAIWAN
Name and address of the factory	ShenZhen HuiLi Electronics CO., LTD Building C4(101~301)-C11, No. 352, LiuTang Rd., County 73, Bu'Xin Village, Xin'an, Bao'an, Shenzhen, Guangdong, P. R. China <input checked="" type="checkbox"/> Additional Information on page 2
Note: When more than one factory, please report on page 2	
Ratings and principal characteristics	<input checked="" type="checkbox"/> Additional Information on page 2
Trademark / Brand (if any)	 3Y Power Technology Inc.
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	1) YSEG1600CM 2) YSEG1600AM, YSEG1600EM 3) YSEG2000CM 4) YSEG2000AM, YSEG2000EM 5) YSEG2400CM
Additional information (if necessary may also be reported on page 2)	National Differences: AU, CA, CN, EU Group Differences, JP, NZ, SA, GB, US <input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2018
As shown in the Test Report Ref. No. which forms part of this Certificate	CB2052309084A issued on 2024-07-18

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/ncbnames

Date: 2024-07-19

Signature:


Thomas Wilson



Ref. Certif. No.

DK-155476-UL

Factory(ies):

ShenZhen HuiLi Electronics CO., LTD
Building C4-C11, No. 352, LiuTang Rd., County 73, Bu'Xin Village, Xin'an,Bao'an, Shenzhen, Guangdong, P.R. China

ShenZhen HuiLi Electronics CO., LTD
Building B & G, Peace Hi-tech Industrial Zone, Peace Village, FuHai Town, Bao'an, Shenzhen, Guangdong 518102, P.R. China

Shenzhen Huili Electronics Co., Ltd.
Block C, Building 4、6、7、8、9、10、11, County 73, Xin'an, Bao'an, Shenzhen, Guangdong, P.R.China

3Y Power Technology (Taiwan) Inc.
2nd FL 576, 578 Minsheng N RD SEC 1 Gueishan District Taoyuan 333 Taiwan

3Y Power Technology (Taiwan) Inc. Taoyuan Plant
3F., No. 6, Xinglong Rd., Taoyuan Dist., Taoyuan City 330, Taiwan

FSP TECHNOLOGY VIETNAM CO., LTD.
Factories A5-2, A5-3 and A5-4, Lot 6, Cam Dien – Luong Dien Industrial Park, Cam Dien Commune, Cam Giang District, Hai Duong Province, Vietnam.

Additional Ratings:

Input:

- 1) 100-120 Vac, 50-60 Hz 14 A or 200-240 Vac, 50-60 Hz 14 A or 240 Vdc 14 A
- 2) 100-120 Vac, 50-60 Hz 12.5 A or 200-240 Vac, 50-60 Hz 10 A or 240 Vdc 10 A
- 3) 100-120 Vac, 50-60 Hz 14 A or 200-240 Vac, 50-60 Hz 14 A or 240 Vdc 14 A
- 4) 100-120 Vac, 50-60 Hz 12.5 A or 200-240 Vac, 50-60 Hz 10 A or 220-240 Vac, 50-60 Hz 10 A or 240 Vdc 10 A
- 5) 100-120 Vac, 50-60 Hz 14 A or 200-240 Vac, 50-60 Hz 14 A or 220-240 Vac, 50-60 Hz 14 A or 240 Vdc 14 A

DC output:

- 1) 1000 W MAX.: +12.2 V/82 A, 12 Vsb/3 A for 100-120 Vac or 1600 W MAX.: +12.2 V/131 A, 12 Vsb/3 A for 200-240 Vac or 240 Vdc
- 2) 1000 W MAX.: +12.2 V/82 A, 12 Vsb/3 A for 100-120 Vac or 1600 W MAX.: +12.2 V/131 A, 12 Vsb/3 A for 200-240 Vac or 240 Vdc
- 3) 1000 W MAX.: +12.2 V/82 A, 12 Vsb/3 A for 100-120 Vac or 2000 W MAX.: +12.2 V/164 A, 12 Vsb/3 A for 200-240 Vac or 240 Vdc
- 4) 1000 W MAX.: +12.2 V/82 A, 12 Vsb/3 A for 100-120 Vac or 1800 W MAX.: +12.2 V/147 A, 12 Vsb/3 A for 200-240 Vac or 2000 W MAX.: +12.2 V/164 A, 12 Vsb/3 A for 220-240 Vac or 240 Vdc
- 5) 1000 W MAX.: +12.2 V/82 A, 12 Vsb/3 A for 100-120 Vac or 2160 W MAX.: +12.2 V/177 A, 12 Vsb/3 A for 200-240 Vac or 2400 W MAX.: +12.2 V/196 A, 12 Vsb/3 A for 220-240 Vac or 240 Vdc

Additionally evaluated to:

EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020

Additional information (if necessary)



- 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/ncbnames

Date: 2024-07-19

Signature:

Thomas Wilson