

DK-121626-M2-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME **CB TEST CERTIFICATE** Switching Power Supply Product Phihong Technology Co., Ltd. No. 568, Fuxing 3rd Rd., Guishan District, Taoyuan City, Taiwan Name and address of the applicant Name and address of the manufacturer Phihong Technology Co., Ltd. No. 568, Fuxing 3rd Rd., Guishan District, Taoyuan City, Taiwan Phihong (Dongguan) Electronics Co., Ltd. Name and address of the factory Keji Rd., Yinhu Ind. Zone, Qingxi Town, Dong Guan City, Guang Dong, P. R. China Note: When more than one factory, please report on page 2 Additional Information on page 2 Input: 100-240 V a.c., 1.6 A, 50-60Hz Ratings and principal characteristics Output: See test report for details Trademark (if any) Customer's Testing Facility (CTF) Stage used AA65X-120A, AA65X-180A, AA65X190A, AA65X-480A, AA65X-540A Model / Type Ref. ⊠ Additional Information on page 2 The report was revised to include technical modifications. Additional information (if necessary may also be Additional Information on page 2 reported on page 2) A sample of the product was tested and found IEC 62368-1:2014 to be in conformity with As shown in the Test Report Ref. No. which forms 22010161-TSCB02 issued on 2022-04-27 part of this Certificate This CB Test Certificate is issued by the National Certification Body □ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA ☑ UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK □ UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN □ UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA For full legal entity names see www.ul.com/ncbnames Jon our Sepand Date: 2022-04-29 Signature: Original Issue Date: 2021-12-07 Jan-Erik Storgaard



DK-121626-M2-UL

Factory(ies):

Dongguan Phitek Electronics Co., Ltd. Tiesong Village, Qingxi Town, Dong Guan City, Guang Dong P. R. China

Phihong (Dongguan) Electronics Co., Ltd. Qingxi Tiesong Site Tiesong Village, Qingxi Town, Dong Guan City, Guang Dong P. R. China

PHIHONG VIETNAM CO., LTD CN5 Plot, An Duong Industrial Zone, Hong Phong commune, An Duong district, Hai Phong city, VietNam

Additionally evaluated to: EN 62368-1:2014/A11:2017, EN 62368-1:2014 National Difference specified in the CB Test Report.

Summary of Modifications:

- 1. Add new models;
- 2. Add an alternative PWB layout type B for all models.;
- 3. Change model designation from AA65M-120A and AA65U-120A to AA65X-120A (X= U or M);
- 4. Change rating of CY3 and CY4 from 2200 pF to 3300 pF for all models;
- 5. Remove an alternate source of Bridge Capacitor (CY3, CY4)

Additional information (if necessary)



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Date: 2022-04-29 Original Issue Date: 2021-12-07

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Original Issue Date: 2021-12-07

Ref. Certif. No.

DK-121626-M1-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME **CB TEST CERTIFICATE** Switching Power Supply Product Phihong Technology Co., Ltd. Name and address of the applicant No. 568, Fuxing 3rd Rd., Guishan District, Taoyuan City, Taiwan Phihong Technology Co., Ltd. Name and address of the manufacturer No. 568, Fuxing 3rd Rd., Guishan District, Taoyuan City, Taiwan Phihong (Dongguan) Electronics Co., Ltd. Name and address of the factory Keji Rd., Yinhu Ind. Zone, Qingxi Town, Dong Guan City, Guang Dong, P. R. China Note: When more than one factory, please report on page 2 Additional Information on page 2 Input: 100-240 V a.c., 1.6 A, 50-60Hz Output: 12.0 V d.c., 5.41 A, 64.92 W Ratings and principal characteristics Trademark (if any) Customer's Testing Facility (CTF) Stage used AA65M-120A, AA65U-120A Model / Type Ref. Additionally evaluated to: EN 62368-1:2014/A11:2017, EN 62368-1:2014 Additional information (if necessary may also be National Difference specified in the CB Test Report. reported on page 2) The report was revised to include technical modifications. Additional Information on page 2 A sample of the product was tested and found IEC 62368-1:2014 to be in conformity with As shown in the Test Report Ref. No. which forms 21120144-TSCB01 issued on 2021-12-30 part of this Certificate This CB Test Certificate is issued by the National Certification Body □ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA ☑ UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK □ UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN □ UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA For full legal entity names see www.ul.com/ncbnames las but Supern Date: 2022-01-10 Signature:

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DK-121626-M1-UL

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Dongguan Phitek Electronics Co., Ltd. Tiesong Village, Qingxi Town, Dong Guan City, Guang Dong P. R. China

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PHIHONG VIETNAM CO., LTD CN5 Plot, An Duong Industrial Zone, Hong Phong commune, An Duong district, Hai Phong city, Vietnam

Summary of Modifications: Correct typo of table 4.1.2 and modify the photo of equipment.

Additional information (if necessary)



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☑ UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
□ UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
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Date: 2022-01-10 Original Issue Date: 2021-12-07

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IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME **CB TEST CERTIFICATE** Switching Power Supply Product Phihong Technology Co., Ltd. No. 568, Fuxing 3rd Rd., Guishan District, Taoyuan City, Name and address of the applicant Taiwan Phihong Technology Co., Ltd. Name and address of the manufacturer No. 568, Fuxing 3rd Rd., Guishan District, Taoyuan City, Taiwan Phihong (Dongguan) Electronics Co., Ltd. Name and address of the factory Keji Rd., Yinhu Ind. Zone, Qingxi Town, Dong Guan City, Guang Dong, P. R. China Note: When more than one factory, please report on page 2 Additional Information on page 2 Input: 100-240 V a.c., 1.6 A, 50-60Hz Ratings and principal characteristics Output: 12.0 V d.c., 5.41 A, 64.92 W Trademark (if any) Customer's Testing Facility (CTF) Stage used AA65M-120A, AA65U-120A Model / Type Ref. Additionally evaluated to: EN 62368-1:2014/A11:2017, EN 62368-1:2014 Additional information (if necessary may also be National Difference specified in the CB Test Report. reported on page 2) Additional Information on page 2 A sample of the product was tested and found IEC 62368-1:2014 to be in conformity with As shown in the Test Report Ref. No. which forms 21100166-TSCB02 issued on 2021-12-02 part of this Certificate This CB Test Certificate is issued by the National Certification Body □ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA ☑ UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK □ UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN □ UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA For full legal entity names see www.ul.com/ncbnames in buch Stupun

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