


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

## CB TEST CERTIFICATE

Product	Switching Power Supply
Name and address of the applicant	Phihong Technology Co., Ltd. No. 568, Fuxing 3rd Rd., Guishan District, Taoyuan City 333 Taiwan
Name and address of the manufacturer	Phihong Technology Co., Ltd. No. 568, Fuxing 3rd Rd., Guishan District, Taoyuan City 333 Taiwan
Name and address of the factory <i>Note: When more than one factory, please report on page 2</i>	Phihong (Dongguan) Electronics Co., Ltd. Qingxi Tiesong Site Tiesong Village, Qingxi Town, Dong Guan City, Guang Dong, P. R. China
Ratings and principal characteristics	<input checked="" type="checkbox"/> Additional Information on page 2 I/P: 100-240V~, 0.5A, 50-60Hz, O/P: 5Vdc, 3A or 9Vdc, 2A, 12Vdc, 1.5A or 15 Vdc, 1.2A
Trademark / Brand (if any)	
Type of Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	341-100706-xx, AN18V-yyyyA See Page 2
Additional information (if necessary may also be reported on page 2)	<input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2014
As shown in the Test Report Ref. No. which forms part of this Certificate	BTL-CB-1-S2010T101 issued on 2021-01-28

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

Date: 2021-02-04

Signature:

  
Jan-Erik StorgaardFor full legal entity names see [www.ul.com/ncbnames](http://www.ul.com/ncbnames)



Ref. Certif. No.

**DK-109635-UL**

**Model Details:**

AN18V-yyyyA, 341-100706-xx (y=5, 9, C or F, x=0-9)

**Factories:**

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

Phihong (Dongguan) Electronics Co., Ltd.  
Keji Rd., Yinhu Ind. Zone, 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

**Additional Information:**

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

**Additional information (if necessary)**



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](http://www.ul.com/ncbnames)

Date: 2021-02-04

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

JPTUV-088275-A1/M1

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

SYSTEME CEI D'ACCEPTATION MUTUELLE DE CERTIFICATS D ESSAIS DES EQUIPEMENTS ELECTRIQUES (IECEE) METHODE OC

### CB TEST CERTIFICATE

### CERTIFICAT D'ESSAI OC

Product  
Produit

Switching Power Supply

Name and address of the applicant  
Nom et adresse du demandeur

Phihong Technology Co., Ltd.  
No. 568, Fuxing 3rd Rd.,  
Guishan District, Taoyuan City 333 Taiwan

Name and address of the manufacturer  
Nom et adresse du fabricant

Phihong Technology Co., Ltd.  
No. 568, Fuxing 3rd Rd.,  
Guishan District, Taoyuan City 333 Taiwan

Name and address of the factory  
Nom et adresse de l'usine

See additional page(s)

Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales

Input : AC 100-240V; 0.5A; 50-60Hz; Class II  
Output: refer to the test report

Trademark (if any)  
Marque de fabrique (si elle existe)

PHIHONG

Type of Manufacturer's Testing Laboratories used  
Type de programme du laboratoire d'essais constructeur

N/A

Model / Type Ref.  
Ref. de type

AN18V-yyyyA, 341-100706-xx  
(y = 5, 9, C, F or None, x = 0-9)

Additional information (if necessary may also be reported on page 2)  
Les informations complémentaires (si nécessaire, peuvent être indiqués sur la 2<sup>ème</sup> page)

For model difference, refer to the test report.  
Re-issue of JPTUV-088275-A1 dated 28.05.2018, due to first modification.

A sample of the product was tested and found to be in conformity with  
Un échantillon de ce produit a été essayé et a été considéré conforme à la

IEC 62368-1:2014  
See Test Report for National Differences

As shown in the Test Report Ref. No. which forms part of this Certificate  
Comme indiqué dans le Rapport d'essais numéro de référence qui constitue partie de ce Certificat

50139582 002

This CB Test Certificate is issued by the National Certification Body  
Ce Certificat d'essai OC est établi par l'Organisme National de Certification



**TÜVRheinland**®

TÜV Rheinland Japan Ltd.  
Global Technology Assessment Center  
4-25-2 Kita-Yamata, Tsuzuki-ku  
Yokohama 224-0021 Japan  
Phone + 81 45 914-3888  
Fax + 81 45 914-3354  
Mail: info@jpn.tuv.com  
Web: www.tuv.com

Signature:

Robert Kong

Date: 27.07.2018


1. Phihong (Dongguan) Electronics Co.,  
Ltd. Qingxi Tiesong Site  
Tiesong Village, Qingxi Town  
Dong Guan City, Guang Dong  
P. R. China
2. Dongguan Phitek Electronics  
Co., Ltd.  
No. 1, Long Chen St. Xie Kng Cuen,  
Qingxi Town, Dong Guan City,  
Guang Dong, P. R. China
3. Dongguan Phitek Electronics  
Co., Ltd.  
Tiesong Village, Qingxi Town,  
Dong Guan City, Guang Dong  
P. R. China
4. Phihong (Dongguan) Electronics  
Co., Ltd.  
Keji Rd.,  
Yinhu Ind. Zone, Qingxi Town,  
Dong Guan City, Guang Dong, P. R. China
5. Phihong (Dongguan) Electronics  
Co., Ltd.  
No. 1, Long Chen St.  
Xie Kng Cuen, Qingxi Town,  
Dong Guan City, Guang Dong 523652, P. R. China

**Additional information (if necessary)**  
**Information complémentaire (si nécessaire)**

Report Ref. No.: 50139582 002

Date: 27.07.2018

Signature:

  
Robert Kong



Ref. Certif. No.

JPTUV-088275-A1

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

SYSTEME CEI D'ACCEPTATION MUTUELLE DE CERTIFICATS D ESSAIS DES EQUIPEMENTS ELECTRIQUES (IECEE) METHODE OC

CB TEST CERTIFICATE

CERTIFICAT D'ESSAI OC

Product  
Produit

Switching Power Supply

Name and address of the applicant  
Nom et adresse du demandeur

Phihong Technology Co., Ltd.  
No. 568, Fuxing 3rd Rd.,  
Guishan District, Taoyuan City 333 Taiwan

Name and address of the manufacturer  
Nom et adresse du fabricant

Phihong Technology Co., Ltd.  
No. 568, Fuxing 3rd Rd.,  
Guishan District, Taoyuan City 333 Taiwan

Name and address of the factory  
Nom et adresse de l'usine

See additional page(s)

Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales

Input : AC 100-240V; 0.5A; 50-60Hz; Class II  
Output: refer to the test report

Trademark (if any)  
Marque de fabrique (si elle existe)

PHIHONG

Type of Manufacturer's Testing Laboratories used  
Type de programme du laboratoire d'essais constructeur

N/A

Model / Type Ref.  
Ref. de type

AN18V-yyyyA, 340-100706-01 (y = 5, 9, C, F or None)

Additional information (if necessary may also be reported on page 2)  
Les informations complémentaires (si nécessaire, peuvent être indiqués sur la 2<sup>ème</sup> page)

For model difference, refer to the test report.  
Re-issue of JPTUV-088275 dated 25.05.2018,  
due to non-technical change.

A sample of the product was tested and found to be in conformity with  
Un échantillon de ce produit a été essayé et a été considéré conforme à la

IEC 62368-1:2014  
See Test Report for National Differences

As shown in the Test Report Ref. No. which forms part of this Certificate  
Comme indiqué dans le Rapport d'essais numéro de référence qui constitue partie de ce Certificat

50139582 001

This CB Test Certificate is issued by the National Certification Body  
Ce Certificat d'essai OC est établi par l'Organisme National de Certification



TÜVRheinland®

TÜV Rheinland Japan Ltd.  
Global Technology Assessment Center  
4-25-2 Kita-Yamata, Tsuzuki-ku  
Yokohama 224-0021 Japan  
Phone + 81 45 914-3888  
Fax + 81 45 914-3354  
Mail: info@jpn.tuv.com  
Web: www.tuv.com

Dipl.-Ing. F. Stoezel

Date: 28.05.2018

Signature:

1. Pihong (Dongguan) Electronics Co.,  
Ltd. Qingxi Tiesong Site  
Tiesong Village, Qingxi Town  
Dong Guan City, Guang Dong  
P. R. China
2. Dongguan Phitek Electronics  
Co., Ltd.  
No. 1, Long Chen St. Xie Kng Cuen,  
Qingxi Town, Dong Guan City,  
Guang Dong, P. R. China
3. Dongguan Phitek Electronics Co., Ltd.  
Qingxi Tiesong Site  
Tiesong Village, Qingxi Town,  
Dong Guan City, Guang Dong  
P. R. China
4. Pihong (Dongguan) Electronics  
Co., Ltd.  
Keji Rd.,  
Yinhu Ind. Zone, Qingxi Town,  
Dong Guan City, Guang Dong, P. R. China

**Additional information (if necessary)**  
**Information complémentaire (si nécessaire)**

Report Ref. No.: 50139582 001

Date: 28.05.2018

Signature:

  
Dipl.-Ing. F. Stöelzel