



Ref. Certif. No.

DK-83360-M1-UL

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

CB TEST CERTIFICATE

Product	AC Adapter
Name and address of the applicant	Phihong Technology Company No. 568, Fuxing 3rd Rd., Guishan Dist., Taoyuan City , Taiwan
Name and address of the manufacturer	Phihong Technology Company No. 568, Fuxing 3rd Rd., Guishan Dist., Taoyuan City , Taiwan
Name and address of the factory	Boayang Electronics Co., Ltd. Di Feng Gong Ye Qu 2 Hao, Xiasha Liuwu Village, Shipai Town, Dong Guan City, Guang Dong Province,523350, CHINA <input type="checkbox"/> Additional Information on page 2
Note: When more than one factory, please report on page 2	
Ratings and principal characteristics	Input Rated: 100-240Vac, 50-60Hz, 1.4A Max. (for Model PPL65x-yyyzzz) 100-240Vac, 50-60Hz, 1.6A Max. (for Model PPL72x-240zzz) <input checked="" type="checkbox"/> Additional Information on page 2
Trademark (if any)	PHIHONG
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	PPL65x-yyyzzz, PPL72x-240zzz <input checked="" type="checkbox"/> Additional Information on page 2
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to: EN 62368-1:2014, EN 62368-1:2014/A11:2017 National Difference specified in the CB Test Report. The report was revised to include technical modifications. <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	2111026-CB-M1 issued on 2021-12-17

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

Date: 2021-12-28
Original Issue Date: 2019-05-10

Signature:
Jan-Erik Storgaard



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Additional Model Detail(s):

PPL65x-yyyzzz (where x can be U or M, yyy can be 120, 135, 150, 160, 180, 190, 200, 240, 241, 242, 300, 320, 321, 375, 480 or 560, zzz can be any alphanumeric or blank)

PPL72x-240zzz (where x can be U or M, yyy can be 120, 135, 150, 160, 180, 190, 200, 240, 241, 242, 300, 320, 321, 375, 480 or 560, zzz can be any alphanumeric or blank)

Additional Ratings:

Input Rated:

100-240Vac, 50-60Hz, 1.4A Max. (for Model PPL65x-yyyzzz)

100-240Vac, 50-60Hz, 1.6A Max. (for Model PPL72x-240zzz)

Output Rated:

See test report for details

Summary of Modifications:

1. Added alternate ICX (U1) source and changed to Discharge ICX from ICX.
2. Added alternate rating of Bleeder Resistors (R10, R11) for new Discharge ICX (U1) source only.
3. Updated countries of EU Group for Summary of compliance with National Differences.
4. Updated National Differences.
5. Revised description for List of Attachments.
6. Corrected Power Systems removed IT - 230 V L-L.
7. Corrected Altitude during operation (m) removed 5000.
8. Added "Technical Considerations and Engineering Conditions of Acceptability –" in GPI.
9. Corrected: current rating of protective device of equipment installation to 3.15A from 2A.
10. Updated Product Description.
11. Updated Description of Model Differences.
12. Added "maximum" in Mass of equipment (kg).
13. Removed Interchangeable for Bleeder Resistors (R10, R11) Manufacturer and Type.
14. Removed "Maximum ambient temperature: 40°C" in GPI.
15. Revised description of Model/Type reference.

Additional information (if necessary)



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