

SG PSB-MD-00813

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

CB TEST CERTIFICATE

Product Switching power supply unit

Name and address of the applicant XP Power LLC.

340 Commerce, Suite 100

Irvine CA 92602

USA

Name and address of the manufacturer XP Power Limited

19 Tai Seng Avenue, #07-01, Singapore 534054, SINGAPORE

Name and address of the factory XP Power LLC.

990 Benecia Avenue, Sunnyvale CA 94085, USA

XP Power (Kunshan) Limited

230 Bin Jiang Nan Road, Zhang Pu Town, Jiang Su Province, 215300

Kunshan City, PEOPLE'S REPUBLIC OF CHINA

XP Power (Vietnam) Co. Ltd

LOT D-4Q-CN, My Phuoc 3 Industrial Park, Ben Cat District, Binh Duong

Province, VIETNÁM

XP Power plc

16 Horseshoe Park, Pangbourne, Reading, RG8 7JW, UNITED KINGDOM

Ratings and principal characteristics Input: 100 – 240 V~, 2.4A, 50/60Hz, Class II

See attachment for Output Ratings.

Trademark / Brand (if any) XP

Model/type Ref. ALM200PSXXC2-ZZ##V (where XX can be 12, 15, 19, 24, 48

designating output voltage, and -ZZ can be blank or "-A", "-8", "-8", "-8A" designating AC inlet type and V can be any alphanumeric or blank designating casing colour). Models may have an additional ## identifier which can be any alphanumeric or blank designating marketing purpose

only.

Additional information (if necessary) Complies to EN 60601-1:2006/A2:2021. See Test Report for National

Differences.

A sample of the product was tested and found

to be in conformity with

IEC 60601-1:2005

IEC 60601-1:2005/AMD1:2012 IEC 60601-1:2005/AMD2:2020

as shown in the Test Report Ref. No. which forms part of this certificate

7191323185-EEC23

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This CB Test Certificate is issued by the National Certification Body

CBS 057396 0946 Rev. 00 Date, 2024-01-30

(Kim Hock Teo)

TÜV SÜD PSB Pte Ltd 15 International Business Park TÜV SÜD @ IBP Singapore 609937



PSB Singapore



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Trademark / Brand (Image)



Models (continued)

Output Ratings:

ALM200PS12C2: 12V dc, 16.7 A ALM200PS15C2: 15V dc, 13.4 A ALM200PS19C2: 19V dc, 10.6 A ALM200PS24C2: 24V dc, 8.4 A ALM200PS48C2: 48V dc, 4.2 A

Conditions of Acceptability:

When installed in an end-product, consideration must be given to the following:

- a) The output was not evaluated as patient connected circuits.
- b) Compliance with the requirements for EMC shall be evaluated for the end use product.
- c) These products have been investigated only as a component part for use in equipment where the suitability of the combination is subject to end product investigation.
- d) The leakage current test shall be checked in end product.
- e) Clearance/creepage distance and dielectric strength were evaluated and fulfilled the requirements for MOPP.
- f) When the product is placed on the market, it must be accompanied with safety instructions written in official language of the country. The instructions shall give information regarding safe operation, installation and maintenance.
- g) The end product should also ensure that the requirements relating to accompanying documents, clause 7.9, are met.
- h) Accompanying documents to be provided as part of end-product.

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