



Ref. Certif. No.

**SG PSB-MD-00812**

**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	<b>XP Power LLC.</b> 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, VIETNAM  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 I See attachment for Output Ratings
Trademark / Brand (if any)	XP
Model/type Ref.	ALM200PSXX-ZZ##V (where XX can be 12, 15, 19, 24, 48 designating output voltage, and -ZZ can be blank or "-A", "-6", "-6A" 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	7191323184-EEC23

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Date, 2024-01-30

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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) Interruption of power supply shall be evaluated in end-product application.
- g) 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.
- h) The end product should also ensure that the requirements relating to accompanying documents, clause 7.9, are met.
- i) Accompanying documents to be provided as part of end-product.

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