



Product Service

CERTIFICATE

No. B 057396 0543 Rev. 00

Holder of Certificate: **XP Power LLC.**

15641 Red Hill Avenue, Suite 100
Tustin CA 92780
USA

Certification Mark:



Product:

Switching power supply unit

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.:

7191187900-EEC18/05-NCH

Valid until:

2024-01-23

Date, 2019-01-30

(Antony Young-Taylor)



Product Service

CERTIFICATE

No. B 057396 0543 Rev. 00

Model(s):

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.

Brand Name:

XP Power



Parameters:

Input: 100 – 240 V~, 2.4A, 50/60Hz, Class I

Output:

ALM200PS12: 12 Vdc, 16.7 A

ALM200PS15: 15 Vdc, 13.4 A

ALM200PS19: 19 Vdc, 10.6 A

ALM200PS24: 24 Vdc, 8.4 A

ALM200PS48: 48 Vdc, 4.2 A

Conditions of Acceptability:

- The output was not evaluated as patient connected circuits.
- Compliance with the requirements for EMC shall be evaluated for the end use product.
- 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.
- The leakage current test shall be checked in end product.
- Clearance/creepage distance and dielectric strength were evaluated and fulfilled the requirements for MOPP.
- 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.
- The end product should also ensure that the requirements relating to accompanying documents, clause 7.9, are met
- Accompanying documents to be provided as part of end-product.
- According to the EU directives which have been aligned with EU NLF (new legislative framework), both of manufacturer and importer's name and address shall be affixed on the product or, where that is not possible, on its packaging or in a document accompanying the product before the product is placed on the EU market.
- The manufacturer/ Importer has to ensure the appliance placing on the EU market conforms to the applicable EU directives which provide the affixing of the CE marking, such as LVD, EMC, RoHS, ErP and so on.
- When installing the equipment, all requirements of the mentioned standard must be fulfilled.

Tested according to:

EN 60601-1:2006/A1:2013
EN 60601-1:2006/A12:2014

Production Facility(ies):

059319, 071712, 089850, 059061



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2024-01-23

Date, 2019-01-30

(Antony Young-Taylor)



Product Service

CERTIFICATE

No. B 057396 0544 Rev. 00

Model(s):

ALM200PSXXC2-ZZ##V (where XX can be 12, 15, 19, 24, 48 designating output voltage, and -ZZ can be blank or "-A", "-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.

Brand Name:

XP Power



Parameters:

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

Output:

ALM200PS12C2: 12 Vdc, 16.7 A

ALM200PS15C2: 15 Vdc, 13.4 A

ALM200PS19C2: 19 Vdc, 10.6 A

ALM200PS24C2: 24 Vdc, 8.4 A

ALM200PS48C2: 48 Vdc, 4.2 A

Conditions of Acceptability:

- The output was not evaluated as patient connected circuits.
- Compliance with the requirements for EMC shall be evaluated for the end use product.
- 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.
- The leakage current test shall be checked in end product.
- Clearance/creepage distance and dielectric strength were evaluated and fulfilled the requirements for MOPP.
- 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.
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