



Ref. Certif. No.

US-32923-M1-UL

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

XP POWER L L C
15641 RED HILL AVE, SUITE 100
TUSTIN CA 92780 USA

Name and address of the manufacturer

XP POWER L L C
15641 RED HILL AVE, SUITE 100
TUSTIN CA 92780 USA

Name and address of the factory

XP POWER (KUNSHAN) LTD
230 BIN JIANG NAN RD ZHANGPU TOWN KUNSHAN JIANGSU
215300
CHINA

Note: When more than one factory, please report on page 2

[Additional Information on page 2](#)

Ratings and principal characteristics

See Page 2

Trademark (if any)



Type of Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

ECM100US33>2413, ECM100USXXY
See Page 2

Additional information (if necessary may also be reported on page 2)

The report was revised to include technical modifications.
 [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

E139109-A6060-CB-1 issued on 2019-05-01

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: 2019-05-03

Signature:

Original Issue Date: 2018-12-18

Jolanta M. Wroblewska



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Model Details:

ECM100USXXY

Where XX is any number between 03 to 48, Y is blank, "**", " 3X5", or "-DC 3X5".

Factories:

XP POWER (VIETNAM) CO LTD

LOT D - 4Q - CN MY PHUOC 3 INDUSTRIAL PARK BEN CAT DISTRICT BINH DUONG BINH DUONG VIETNAM

XP POWER PLC

16 HORESHOE PARK PANGBOURNE RG8 7JW
UNITED KINGDOM

XP POWER LIMITED

LIPO BLDG, #05-01 621 ALJUNIED RD SINGAPORE 389834
SINGAPORE

XP POWER LLC

990 BENECIA AVE SUNNYVALE CA 94085
USA

Ratings:

INPUT ~ 100-240VAC 50/60Hz 2.2A

OUTPUT: See Enclosures

Model ECM100USXX-DC 3X5 only:

INPUT Vdc 106-333VDC 1.14A

OUTPUT : Vdc 48V / 1.5A 72W MAX

Additional Information:

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

The original report was modified to include the following changes/additions:

Amendment 1 (Technical):

- Updated Energy Source Table and Safeguards Table
- Updated Clauses 5.4.4, F.3.5.3, F.3.6 and G.8
- Updated Tables 5.2, 5.4.9, 5.4.2.2, B.2.6, B.3, B.4, B.2.5

Additional information (if necessary)



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