



Ref. Certif. No.

US-37957-UL

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

CB TEST CERTIFICATE

Product	Component DC-to-DC Converter
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	9 KEJI 2ND RD TECHNOLOGY INDUSTRIAL PARK TAINAN 709031 TAIWAN <input type="checkbox"/> Additional Information on page 2
Note: When more than one factory, please report on page 2	
Ratings and principal characteristics	Input: JMR0312S05: 4.5-18VDC, 1066mA; JMR0324S05: 9-36VDC, 526mA; JMR0348S05: 18-75VDC, 263mA JMR0312S12: 4.5-18VDC, 1011mA; JMR0324S12: 9-36mA, 499mA; JMR0348S12: 18-75VDC, 256mA
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	JMR03XXYZZ Series <input checked="" type="checkbox"/> Additional Information on page 2
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to EN 60601-1:2006/A1:2013/A12:2014; National Differences specified in the CB Test Report. <input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 60601-1:2005/AMD1:2012, IEC 60601-1:2005
As shown in the Test Report Ref. No. which forms part of this Certificate	E321744-D1025-1/A0/C0-CB issued on 2021-03-29

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: 2021-04-28

Signature:

Jolanta M. Wroblewska



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Additional Model(s):

Series: JMR03XXYZZ Series, where XX can be 12, 24 or 48, Y can be S or D, ZZ can be 05, 12, or 15

Rating:

JMR0312S15: 4.5-18VDC, 1024mA; JMR0324S15: 9-36VDC, 493mA; JMR0348S15: 18-75VDC, 247mA

JMR0312D12: 4.5-18VDC, 1011mA; JMR0324D12: 9-36VDC, 499mA; JMR0348D12: 18-75VDC, 253mA

JMR0312D15: 4.5-18VDC, 985mA; JMR0324D15: 9-36VDC, 493mA; JMR0348D15: 18-75VDC, 247mA

Output: See CB Test Report for details.

Additionally evaluated to:

The Risk Management requirements of the standard were not addressed.

Additional information (if necessary)



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