

## Ref. Certif. No.

US-39094-M1-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME	
Product	DC-DC Converter
Name and address of the applicant	XP POWER L L C 15641 RED HILL AVE, SUITE 100 TUSTIN, CA 92780 UNITED STATES
Name and address of the manufacturer	XP POWER L L C 15641 RED HILL AVE, SUITE 100 TUSTIN, CA 92780 UNITED STATES
Name and address of the factory	XP POWER LLC 990 BENECIA AVE SUNNYVALE, CA 94085 UNITED STATES
Note: When more than one factory, please report on page 2	Additional Information on page 2
Ratings and principal characteristics	Input: 24 Vdc (22 to 30 Vdc), 350 mA Output: See CB Test Report under model differences section for details. Additional Information on page 2
Trademark (if any)	XP
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	HRC0524S4K0N, HRC0524S4K0P, HRC0524S5K0N, HRC0524S5K0P, HRC0524S6K0N, HRC0524S6K0P ☑ Additional Information on page 2
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to: EN 61010-1:2010, EN 61010-1:2010/A1:2019. National differences specified in the CB Test Report 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 61010-1:2010, IEC 61010-1:2010/AMD1:2016
As shown in the Test Report Ref. No. which forms part of this Certificate	E464214-D1000-1/A1/C0-CB issued on 2022-06-29
This CB Test Certificate is issued by the National Certification Body	
/II. )	⊠ 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 <u>www.ul.com/ncbnames</u>
Date: 2022-07-06 Original Issue Date: 2021-11-08	Signature: Jolanta M. Wroblewska



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## Factory(ies): XP POWER (KUNSHAN) LTD 230 BIN JIANG NAN RD ZHANGPU TOWN KUNSHAN, JIANGSU, 215300 CHINA

XP POWER (VIETNAM) CO LTD LOT D - 4Q - CN MY PHUOC 3 INDUSTRIAL PARK BEN CAT DISTRICT BINH DUONG VIETNAM

XP POWER HORSESHOE PARK PANGBOURNE, RG8 7JW UNITED KINGDOM

Additional Model Detail(s): HRC0524S4K0N, HRC0524S4K0P, HRC0524S5K0N, HRC0524S5K0P, HRC0524S6K0N, HRC0524S350N, HRC0524S350P, HRC0524S6K0P, HRC0524S1K0N, HRC0524S1K0N, HRC0524S1K0N, HRC0524S1K5N, HRC0524S1K5P, HRC0524S2K0N, HRC0524S2K0P, HRC0524S3K0N, HRC0524S3K0P

## Summary of Modifications:

- Add models and output ratings.;
- Update GPI section.;
- Update conditions of acceptability;
- Update photos and schematics;
- Update test tables;
- See CB Test Report for details.

## Additional information (if necessary)



☑ 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
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