

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

CB TEST CERTIFICATE

Product	DC-DC Converter
Name and address of the applicant	FLEX ELECTRONICS (SHANGHAI) CO LTD 33 FUHUA ROAD,JIADING DISTRICT SHANGHAI 201818 CHINA
Name and address of the manufacturer	FLEX ELECTRONICS (SHANGHAI) CO LTD 33 FUHUA ROAD,JIADING DISTRICT SHANGHAI 201818 CHINA
Name and address of the factory	FLEX ELECTRONICS (SHANGHAI) CO LTD 33 FUHUA ROAD,JIADING DISTRICT SHANGHAI 201818 CHINA
Note: When more than one factory, please report on page 2	
Ratings and principal characteristics	<input type="checkbox"/> Additional Information on page 2 (optional) PMU8218: IN: 4.5-17Vdc, 6.5A; OUT: 0.6-5.5Vdc, 4A PMU8318: IN: 4.5-17Vdc, 6.5A; OUT: 0.6-5.5Vdc, 6A PMU8418: IN: 4.5-17Vdc, 6.5A; OUT: 0.6-5.5Vdc, 8A PNA2405S3S: IN: 9-36Vdc, 3.78A; OUT: 0.9-5.5Vdc, 6A PNA2405S3L: IN: 9-36Vdc, 3.78A; OUT: 0.9-5.5Vdc, 6A <input checked="" type="checkbox"/> Additional Information on page 2
Trademark (if any)	 flex
Customer's Testing Facility (CTF) Stage used	CTF Stage 2
Model / Type Ref.	PMU8218, PNA2405S3S, PNA2405S3L, PMU8318, PMU8418
Additional information (if necessary may also be reported on page 2)	The report was revised to include technical modifications. <input checked="" type="checkbox"/> 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	E496569-A6004-CB-1 issued on 2021-06-23

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/ncbnamesDate: 2021-06-23
Original Issue Date: 2019-10-08Signature:
Jan-Erik Storgaard

Additionally evaluated to:

EN 62368-1:2014/A11:2017, EN 62368-1:2014
National Differences specified in the CB Test Report.

Summary of Modifications:

- Add new models.
- Upgrade CTF stage.

Additional information (if necessary)

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