



Ref. Certif. No.

US-42886-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	COSEL CO LTD 1-6-43 KAMIAKAE-MACHI TOYAMA-SHI, Toyama, 930-0816 Japan
Name and address of the manufacturer	COSEL CO LTD 1-6-43 KAMIAKAE-MACHI TOYAMA-SHI, Toyama, 930-0816 Japan
Name and address of the factory	COSEL CO LTD TATEYAMA FACTORY, 78 DOGENJI TATEYAMAMACHI NAKANIIKAWA-GUN, Toyama, 930-0241 Japan
Note: When more than one factory, please report on page 2	<input checked="" type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	< Input Ratings > 100-240VAC 50-60Hz 18.0A <input checked="" type="checkbox"/> Additional Information on page 2
Trademark / Brand (if any)	
Customer's Testing Facility (CTF) Stage used	CTF Stage 2
Model / Type Ref.	PCA1500F-5, PCA1500F-15, PCA1500F-24, PCA1500F-32, PCA1500F-48 <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, EN 60601-1:2006/A1:2013, EN 60601-1:2006/A12:2014, EN 60601-1:2006/A2:2021 The risk management requirements of the standard were not addressed National Differences: EU Group Differences, CA, US <input 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, IEC 60601-1:2005/AMD1:2012, IEC 60601-1:2005/AMD2:2020
As shown in the Test Report Ref. No. which forms part of this Certificate	E161890-D1062-1/A0/C0-CB issued on 2023-10-24

This CB Test Certificate is issued by the National Certification Body



- UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2023-10-27

Signature:
Jolanta M. Wroblewska



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Factory(ies):

EIKOKU CO LTD
45-6 NISHIDA KANEOKE
KOKUFU-CHO TAKAYAMA-SHI, Gifu, 509-4123
Japan

KYOUSEI CO LTD
501-1 NAKAOKUBO TOYAMA-SHI, Toyama, 939-2243
Japan

DAIYON CORP
1-18 ZOUSHIMA
FUCHU-MACHI TOYAMA-SHI, Toyama, 939-2726
Japan

Additional Model Detail(s):

PCA1500F-5, PCA1500F-15, PCA1500F-24, PCA1500F-32, PCA1500F-48, PCA1500F-12, (May be provided with suffix "-C", "-G", "-F2", "-I", "-P3", "-P5", "-Jy", "-Wy", "-R" or blank. Where "y" is any number 0 to 9. For details, see CB Test Report)

Additional Ratings:

< Output Ratings >

Model, PCA1500F-5: 5V, 300A
Model, PCA1500F-12: 12V, 125A
Model, PCA1500F-15: 15V, 100A
Model, PCA1500F-24: 24V, 65A
Model, PCA1500F-32: 32V, 47A
Model, PCA1500F-48: 48V, 32A

Additional information (if necessary)



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