




Ref. Certif. No.

**JP-25790-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 1-6-43 KAMIAKAE-MACHI TOYAMA-SHI TOYAMA 930-0816 JAPAN
Note: When more than one factory, please report on page 2	
Ratings and principal characteristics	LHA15F-3R3, LHA15F-5, LHA15F-12, LHA15F-15 and LHA15F-24 (May be provided with suffix "-x". Where "x" may be any combination of "C", "J4", "S", "SN", "V", "Y" or blank.)
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	CTF Stage 2
Model / Type Ref.	Input Ratings: 100-240 V AC, 50-60 Hz, 0.24 A (for model LHA15F-3R3), 0.35 A (for all models except for model LHA15F-3R3) Output Ratings: See "test report" for details
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to EN IEC 62368-1:2020/ A11:2020. National Differences specified in the CB Test Report.
A sample of the product was tested and found to be in conformity with	<input checked="" type="checkbox"/> Additional Information on page 2 IEC 62368-1:2018
As shown in the Test Report Ref. No. which forms part of this Certificate	E132067-A6093-CB-1 issued on 2022-01-11

This CB Test Certificate is issued by the National Certification Body



- ☐ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☐ UL (Denko), 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](http://www.ul.com/ncbnames)

Date: 2022-01-12

Signature:

Masamichi Takagi



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**Factory(ies):**

COSEL CO LTD  
TATEYAMA FACTORY  
78 DOGENJI TATEYAMAMACHI NAKANIIKAWA-GUN TOYAMA 930-0241  
JAPAN

EIKOKU CO LTD  
45-6 NISHIDA KANEOKE KOKUFU-CHO TAKAYAMA-SHI GIFU 509-4123  
JAPAN

EIKOKU CO LTD  
TOYAMA SATELLITE FACTORY  
223 NAKAJINZU YATSUO-MACHI TOYAMA-SHI TOYAMA 939-2311  
JAPAN

DAIYON CORP  
1-18 ZOUSHIMA FUCHU-MACHI TOYAMA-SHI TOYAMA-KEN 939-2726  
JAPAN

KYOUSEI CO LTD  
501-1 NAKAOKUBO TOYAMA-SHI TOYAMA-KEN 939-2243  
JAPAN

TAKANAMI CO LTD  
2000-39 HIROKAMI IMIZU-SHI TOYAMA-KEN 939-0256  
JAPAN

SUNRISE INDUSTRIES CO LTD  
2-24-6 TERAJIMA ITOIGAWA-SHI NIIGATA 941-0066  
JAPAN

WUXI COSEL ELECTRONICS CO LTD  
5TH FL, BLD A3, NO.866 LIYUAN DEVELOPMENT ZONE WUXI JIANGSU 214072  
CHINA

WUXI COSEL ELECTRONICS CO LTD  
NO.82-9 DICUI ROAD BINHU DISTRICT WUXI JIANGSU 214072  
CHINA

**Additional information (if necessary)**



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