



Ref. Certif. No.

**JP-26318-UL**

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

## CB TEST CERTIFICATE

**Product** AC-DC Converter


**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* ☒ [Additional Information on page 2](#)

**Ratings and principal characteristics** For TUHS10F series:  
100-240 V AC, 50-60 Hz 0.25A or  
120-370 V DC, 0.11 A  
For TUHS15F series:  
100-240 V AC, 50-60 Hz 0.35A or  
120-370 V DC, 0.17 A

**Trademark (if any)** 

**Customer's Testing Facility (CTF) Stage used** CTF Stage 2

**Model / Type Ref.** TUHS10F05, TUHS10F12, TUHS10F15, TUHS10F24,  
TUHS15F05, TUHS15F12, TUHS15F15 and TUHS15F24  
May be provided with suffix -#####  
Where # is any number 0 to 9 or letter A to Z or blank.

**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.  
☐ [Additional Information on page 2](#)

**A sample of the product was tested and found to be in conformity with** IEC 62368-1:2018

**As shown in the Test Report Ref. No. which forms part of this Certificate** E132067-A6152-CB-1 issued on 2022-07-19

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: 2022-07-20

Signature:

Masamichi Takagi



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**Factory(ies):**

COSEL CO LTD  
TATEYAMA FACTORY  
78 DOGENJI, TATEYAMA-MACHI, 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 CORP  
501-1-2 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

**Additional information (if necessary)**



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*M. Takagi*  
Masamichi Takagi