



Ref. Certif. No.

**JP-26088-UL**

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   | COSEL CO LTD<br>1-6-43 KAMIAKAE-MACHI TOYAMA-SHI TOYAMA 930-0816 JAPAN   |
| Name and address of the manufacturer                                      | COSEL CO LTD<br>1-6-43 KAMIAKAE-MACHI TOYAMA-SHI TOYAMA 930-0816 JAPAN   |
| Name and address of the factory   | COSEL CO LTD<br>1-6-43 KAMIAKAE-MACHI TOYAMA-SHI TOYAMA 930-0816 JAPAN<br><input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>                                 |
| Note: When more than one factory, please report on page 2                 |  |
| Ratings and principal characteristics                                     | See Test Report for details.   |
| Trademark (if any)  |  |
| Customer's Testing Facility (CTF) Stage used                              | CTF Stage 2  |
| Model / Type Ref.   | See Page 2   |
| Additional information (if necessary may also be reported on page 2)      | Additionally evaluated to EN IEC 62368-1:2020/ A11:2020.<br>National Differences specified in the CB Test Report.<br><input type="checkbox"/> <a href="#">Additional Information on page 2</a> |
| 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-A6127-CB-1 issued on 2022-04-20  |

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/ncbnames](http://www.ul.com/ncbnames)

Date: 2022-04-20

Signature:

Masamichi Takagi



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**Factory(ies):**

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

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

**Model Detail(s):**

MHFx3yz

(x = S, W or B, y = 12, 24 or 48 (for x = S or W), y = 12 or 24 (x = B), z = 3R3, 05, 09, 12 or 15 (for x = S), z = 12 or 15 (for x = W), z = 1509 or 2005 (for x = B) May be followed by suffix "-#" which can be any number 0 to 9 or any letter A to Z or blank, single number, letter or in the combination of two or more

**Additional information (if necessary)**



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*M. Takagi*  
Masamichi Takagi