



Ref. Certif. No.

JP-26115-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.
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

See Product Description in test report for details.

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

BRFSx
x =30, 40, 50, 50L, 60, 60S, 100, 120 or 150
BRDSy
y =40, 60, 60S, 100, 120 or 150
May be provided with suffix # - ####
(# 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-A6121-CB-1 issued on 2022-04-27

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

Date: 2022-04-27

Signature:

Masamichi Takagi



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JP-26115-UL

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

Kyousei Co., Ltd.
501-1 Nakaookubo Toyama-shi, Toyama-Ken 939-2243,
Japan

Daiyon Corp.
1-18 Zoushima, Fuchu-machi, Toyama-shi, Toyama-Ken 939-2726,
Japan

Takanami Co., Ltd.
2000-39 Hirokami Imizu-shi, Toyama-Ken 939-0256,
Japan

Eikoku Co., Ltd. Toyama Satellite Factory
223 Nakajinzu Yatsuo-Machi, Toyama-shi, Toyama 939-2311,
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

Glanzhokuriku Co., Ltd
476 Hashizume machi Hakusan City, Ishikawa-Ken 924-0812
Japan

Futaba Dies Co., Ltd.
762-1 Kunugiyama Nyuzen-machi Shimo Niikawa-Gun Toyama-Ken 936-0627
Japan

Additional information (if necessary)



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
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Date: 2022-04-27

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M. Takagi
Masamichi Takagi