

**IECEE**

Ref. Certif. No.

JPTUV-096947-M2

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

See additional page(s)

Ratings and principal characteristics

100 - 240 V a.c.; 50 - 60 Hz; 0.5 A (LFA30F-3R3)  
100 - 240 V a.c.; 50 - 60 Hz; 0.65 A (All other Models)  
Class I

Trademark (if any)

COSEL

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

LFA30F-x-y  
(x = 3R3, 5, 12, 15, 24  
y = J1, C, G, Y, S, SN or blank, y is an optional suffix)

Additional information (if necessary may also be reported on page 2)

For model differences, refer to the test report.  
Re-issue of JPTUV-096947-M1 dated 08.02.2022,  
due to second modification.

A sample of the product was tested and found to be in conformity with

IEC 60065:2014  
See Test Report for National Differences

As shown in the Test Report Ref. No. which forms part of this Certificate

50235137 003

This CB Test Certificate is issued by the National Certification Body



TÜV Rheinland Japan Ltd.  
Global Technology Assessment Center  
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Yokohama 224-0021, Japan  
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Fax + 81 45 914-3354  
Mail: info@jpn.tuv.com  
Web: www.tuv.com

Date: 2023-02-15

Signature:

Dipl.-Ing. (FH) M. Geiser

1. Cosel Co., Ltd.  
Tateyama Factory  
78 Dogenji, Tateyama-machi  
Nakaniikawa-gun, Toyama  
930-0241 Japan
2. Eikoku Co., Ltd.  
45-6 Nishida Kaneoke, Kokufu-cho  
Takayama-shi, Gifu  
509-4123 Japan
3. Takanami Co., Ltd.  
2000-39 Hirokami  
Imizu-shi, Toyama  
939-0256 Japan
4. Eikoku Co., Ltd.  
Toyama Satellite Factory  
223 Nakajinzu Yatsuo-Machi  
Toyama-shi, Toyama  
939-2311 Japan
5. Kyousei Corp.  
501-1-2 Nakaoookubo  
Toyama-shi, Toyama  
939-2243 Japan
6. Cosel Co., Ltd.  
Toyama Factory  
1-6-43 Kamiakae-machi  
Toyama-shi, Toyama  
930-0816 Japan
7. Daiyon Corp.  
1-18 Zoushima, Fuchu-machi,  
Toyama-shi, Toyama  
939-2726 Japan

**Additional information (if necessary)**

Report Ref. No. : 50235137 003



Date: 2023-02-15

Signature:

Dipl.-Ing. (FH) M. Geiser

8. Sunrise Industries Co., Ltd.  
2-24-6 Terajima  
Itoigawa-shi, Niigata  
941-0066 Japan
9. Glanz Hokuriku Co., Ltd.  
476 Hashizume machi,  
Hakusan-shi, Ishikawa  
924-0812 Japan
10. Wuxi Cosel Electronics Co., Ltd.  
No. 82-9, Dicui Road, Binhu District  
Wuxi, Jiangsu 214072  
P.R. China

**Additional information (if necessary)**

Report Ref. No. : 50235137 003



Date: 2023-02-15

Signature:

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**IECEE**

TM

Ref. Certif. No.

JPTUV-096947-M1

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(IECEE) CB SCHEME

## CB TEST CERTIFICATE

Product

Switching Power Supply

Name and address of the applicant

Cosel Co., Ltd.  
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Name and address of the manufacturer

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Name and address of the factory

See additional page(s)

Ratings and principal characteristics

100 - 240 V a.c.; 50 - 60 Hz; 0.5 A (LFA30F-3R3)  
100 - 240 V a.c.; 50 - 60 Hz; 0.65 A (All other Models)  
Class I

Trademark (if any)

COSEL

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

LFA30F-x-y  
(x = 3R3, 5, 12, 15, 24  
y = J1, C, G, Y, S, SN or blank, y is an optional suffix)

Additional information (if necessary may also be reported on page 2)

For model differences, refer to the test report.  
Re-issue of JPTUV-096947 dated 15.05.2019,  
due to first modification.

A sample of the product was tested and found to be in conformity with

IEC 60065:2014  
See Test Report for National Differences

As shown in the Test Report Ref. No. which forms part of this Certificate

50235137 002

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Date: 2022-02-08

Signature:

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1. Cosel Co., Ltd.  
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1-18 Zoushima, Fuchu-machi,  
Toyama-shi, Toyama  
939-2726 Japan

**Additional information (if necessary)**

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Date: 2022-02-08

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Itoigawa-shi, Niigata  
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924-0812 Japan

**Additional information (if necessary)**

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Product

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1-6-43 Kamiakae-machi  
Toyama-shi, Toyama, 930-0816 Japan

Name and address of the factory

See additional page(s)

Ratings and principal characteristics

Input: AC 100-240 V; 50-60 Hz;  
0.5 A (LFA30F-3R3), 0.65 A (All other Models)  
Output: refer to the test report  
Class I

Trademark (if any)

COSEL

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

LFA30F-x-y (x = 3R3, 5, 12, 15, 24, y = J1, C, G, Y, S,  
SN or blank, y is optional suffix, any combination of above  
letters may be provided.)

Additional information (if necessary may  
also be reported on page 2)

For model differences, refer to the test report.

A sample of the product was tested and  
found to be in conformity with

IEC 60065:2014  
See Test Report for National Differences

As shown in the Test Report Ref. No. which  
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Masahiro Hisamune

Date: 15.05.2019

Signature:

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Takayama-shi, Gifu  
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**Additional information (if necessary)**  
**Information complémentaire (si nécessaire)**

Report Ref. No.: 50235137 001

Date: 15.05.2019

Signature:

Masahiro Hisamune