



Ref. Certif. No.

JP-27669-UL

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

CB TEST CERTIFICATE

Product

Regulated DC 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

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

Note: When more than one factory, please report on page 2

☒ Additional Information on page 2

Ratings and principal characteristics

Input Ratings: 100-240 VAC, 50-60Hz, 1.25 A (for models TECS65F-12, TECS65F-24, TEPS65F12 and TEPS65F24),
1.0 A (for models TECS65F-5 and TEPS65F05)
Output Ratings: See "Product Description" in CBTR

Trademark / Brand (if any)

Trademark COSEL for models with suffix "-xNx".

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

TECS65F-5, TECS65F-12, TECS65F-24, TEPS65F05, TEPS65F12 and
TEPS65F24
(May be provided with suffix "-xNx". Where "x" may be any combination of
"E2", "H", "J3", "J4" or blank.)Additional information (if necessary may also be
reported on page 2)The report was revised to include technical modifications.
Additionally evaluated to: EN IEC 62368-1:2020/A11:2020
National Differences specified in the CB Test Report.☒ Additional Information on page 2A 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-A6178-CB-1 issued on 2024-05-20

This CB Test Certificate is issued by the National Certification Body



☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
☐ UL Solutions (Denko), Borupvang 5A DK-2750 Ballerup, DENMARK
☒ UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
☐ UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2024-05-20

Signature:

Masamichi Takagi



Ref. Certif. No.

JP-27669-UL

Factory(ies):

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

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

EIKOKU CO LTD
45-6 NISHIDA KANEOKI KOKUFU-CHO TAKAYAMA-SHI Gifu 509-4123
JAPAN

COSEL CO LTD
TATEYAMA FACTORY,
78 DOGENJI TATEYAMAMACHI NAKANIICAWA-GUN Toyama 930-0241
JAPAN

Summary of Modifications:

- Addition of model suffix "-x" or "-xNx". Where "x" may be any combination of "E2", "H", "J3", "J4" or blank. See "Model Differences" for details.
- Addition of Cover (for Electrolytic Capacitor (C111)) with different shapes. (Added a different shape to enclosure ID 04-02. Evaluation results related to previous insulation are not affected.)
- Correction of Transformer type name at Table 4.1.2 from "OT-TE06505T*/OT-TE06512T*/OT-TE06524T*" (* is any number 0 to 9 or letter A to Z or blank)" to "OT-TE06505T****/OT-TE06512T****/OT-TE06524T****" (* is any number 0 to 9 or letter A to Z or - or blank)". (No construction change was made.)
- Addition of 680 pF for Y-Capacitors (C801, C901) (for models without suffix "E2").
- Addition of Trade Mark(s) and Copy of marking plate for Trade Mark(s) for models with suffix "-xNx".
- Change of "Additional Information" from "N/A" to "The marking plate labels provided are representative of all series models because the required information except for model name is same as representative."
- Replacement of Enclosure Id. 06-01, 06-02 and 07-05.
- Updated National Differences for Singapore.

Additional information (if necessary)



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- ☐ UL Solutions (Denko), Borupvang 5A DK-2750 Ballerup, DENMARK
- ☒ UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- ☐ UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

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Date: 2024-05-20

Signature:

Masamichi Takagi



Ref. Certif. No.

JP-27307-M1-UL

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

CB TEST CERTIFICATE

Product	Regulated DC 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	DAIYON CORP 1-18 ZOUSHIMA FUCHU-MACHI TOYAMA-SHI Toyama 939-2726 JAPAN
Note: When more than one factory, please report on page 2	<input checked="" type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	Input Ratings: 100-240 VAC, 50-60Hz, 1.25 A (for models TECS65F-12, TECS65F-24, TEPS65F12 and TEPS65F24), 1.0 A (for models TECS65F-5 and TEPS65F05) Output Ratings: See "Product Description" in CBTR
Trademark / Brand (if any)	N/A for models with suffix "-x"
Customer's Testing Facility (CTF) Stage used	CTF Stage 2
Model / Type Ref.	TECS65F-5, TECS65F-12, TECS65F-24, TEPS65F05, TEPS65F12 and TEPS65F24 (May be provided with suffix "-x". Where "x" may be any combination of "E2", "H", "J3", "J4" or blank.)
Additional information (if necessary may also be reported on page 2)	The report was revised to include technical modifications. Additionally evaluated to: EN IEC 62368-1:2020/A11:2020 National Differences specified in the CB Test Report. <input checked="" type="checkbox"/> 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-A6178-CB-1 issued on 2024-05-20

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☐ UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

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Date: 2024-05-20
Original Issue Date: 2023-10-12

Signature:

M. Takagi
Masamichi Takagi



Ref. Certif. No.

JP-27307-M1-UL

Factory(ies):

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

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

EIKOKU CO LTD
45-6 NISHIDA KANEOKI KOKUFU-CHO TAKAYAMA-SHI Gifu 509-4123
JAPAN

COSEL CO LTD
TATEYAMA FACTORY,
78 DOGENJI TATEYAMAMACHI NAKANIICAWA-GUN Toyama 930-0241
JAPAN

Summary of Modifications:

- Addition of model suffix "-x" or "-xNx". Where "x" may be any combination of "E2", "H", "J3", "J4" or blank. See "Model Differences" for details.
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Additional information (if necessary)



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Ratings and principal characteristics

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Output Ratings: See "Product Description" in CBTR

Trademark / Brand (if any)

N/A

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

TECS65F-5, TECS65F-12, TECS65F-24, TEPS65F05, TEPS65F12 and TEPS65F24

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

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E132067-A6178-CB-1 issued on 2023-10-11

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☐ UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

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M. Takagi
Masamichi Takagi



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