



Ref. Certif. No.

JP-28211-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

COSEL CO LTD
TATEYAMA FACTORY
78 DOGENJI TATEYAMAMACHI NAKANIIKAWA-GUN TOYAMA 930-0241 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, 50-60 Hz, 2.9 A (Model PDA300F-3R3),
4.1 A (except for Model PDA300F-3R3)
Output Ratings: See "Product Description" in CBTR

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

PDA300F-3R3, PDA300F-5, PDA300F-12, PDA300F-15, PDA300F-24,
PDA300F-36 and PDA300F-48
(May be provided with suffix "-x". Where "x" may be any combination of "C",
"G", "L", "N1" 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 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-A6196-CB-1 issued on 2025-12-05

This CB Test Certificate is issued by the National Certification Body



☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
☐ UL Solutions (Denmark), 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: 2025-12-05

Original Issue Date: 2025-07-11

Signature:

M. Takagi
Masamichi Takagi



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JP-28211-M1-UL

Factory(ies):

EIKOKU CO LTD
45-6 NISHIDA KANEOKI 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 CO LTD
501-1 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

Summary of Modifications:

- [1] Deletion of type suffix "(may be followed by suffix any letter A to Z or any number 0 to 9)" for Transformer (T302) of all models and Transformer (T401).
- [2] Addition of alternate Transformer (T302) (for Models PDA300F-3R3 and PDA300F-5), Shanghai Meixing Electronics Co., Ltd. or Cosel Co., Ltd., Type PD30105T* (* followed by suffix any letter A to Z or any number 0 to 9).
- [3] Addition of alternate Transformer (T302) (for Model PDA300F-12), Shanghai Meixing Electronics Co., Ltd. or Cosel Co., Ltd., Type PD30112T* (* followed by suffix any letter A to Z or any number 0 to 9).
- [4] Addition of alternate Transformer (T302) (for Model PDA300F-15), Shanghai Meixing Electronics Co., Ltd. or Cosel Co., Ltd., Type PD30115T* (* followed by suffix any letter A to Z or any number 0 to 9).
- [5] Addition of alternate Transformer (T302) (for Model PDA300F-24), Shanghai Meixing Electronics Co., Ltd. or Cosel Co., Ltd., Type PD30124T* (* followed by suffix any letter A to Z or any number 0 to 9).
- [6] Addition of alternate Transformer (T302) (for Model PDA300F-36), Shanghai Meixing Electronics Co., Ltd. or Cosel Co., Ltd., Type PD30136T* (* followed by suffix any letter A to Z or any number 0 to 9).
- [7] Addition of alternate Transformer (T302) (for Model PDA300F-48), Shanghai Meixing Electronics Co., Ltd. or Cosel Co., Ltd., Type PD30148T* (* followed by suffix any letter A to Z or any number 0 to 9).
- [8] Addition of alternate Transformer (T401), Wuxi Jinglei Electronic Co., Ltd., Type S026* (* followed by suffix any letter A to Z or any number 0 to 9).

Additional information (if necessary)



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☐ UL Solutions (Denmark), 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
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