



Ref. Certif. No.

**JP-27949-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, 1.2 A (Model PDA150F-3R3), 1.8 A (Models PDA150F-5, PDA150F-12, PDA150F-15, PDA150F-24, PDA150F-36 and PDA150F-48)  
Output Ratings: See "Product Description" in Test Report

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

PDA150F-3R3, PDA150F-5, PDA150F-12, PDA150F-15, PDA150F-24, PDA150F-36 and PDA150F-48  
(May be provided with suffix "-x". Where "x" may be any combination of "C", "E", "G", "J1", "L", "N", "N1", "R", "T", "T5", "V" 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-A6190-CB-1 issued on 2025-10-23

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

Date: 2025-10-24

Original Issue Date: 2025-01-15

Signature:

Masamichi Takagi



Ref. Certif. No.

**JP-27949-M1-UL**

**Factory(ies):**

EIKOKU CO LTD  
45-6 NISHIDA KANEOKE 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 939-2726  
JAPAN

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

TAKANAMI CO LTD  
2000-39 HIROKAMI IMIZU-SHI Toyama 939-0256  
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 CHINA Jiangsu Sheng 214072  
CHINA

WUXI COSEL ELECTRONICS CO LTD  
NO.82-9 DICUI ROAD BINHU DISTRICT Wuxi Jiangsu Sheng 214072  
CHINA

**Summary of Modifications:**

- Addition of models suffix "x" = "E" and "T5".
- Deletion of Y-Capacitor (C103, C104) for models with suffix "G".
- Change of Y-Capacitor (C106) for models suffix "G" from "470 pF" to "1000 pF".

**Additional information (if necessary)**



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