



Ref. Certif. No.

JP-26128-M1-UL

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

CB TEST CERTIFICATE

Product

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 50-60Hz 18.0A.
Output Ratings: See test report for details.

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

PCA1500F-5, PCA1500F-12, PCA1500F-15, PCA1500F-24, PCA1500F-32,
PCA1500F-48,
(May be provided with suffix "x". Where "x" may be any combination of "-C",
"-G", "-F2", "-I", "-P3", "-P5", "-Jy", "-Wy", "-R" or blank. Where "y" is any
number 0 to 9)

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-A6115-CB-1 issued on 2023-05-19

This CB Test Certificate is issued by the National Certification Body



- UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL Solutions (Demko), 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: 2023-05-19
Original Issue Date: 2022-05-03

Signature: *M. Takagi*
Masamichi Takagi



Ref. Certif. No.

JP-26128-M1-UL

Factory(ies):

EIKOKU CO LTD
45-6 NISHIDA KANEOKE KOKUFU-CHO TAKAYAMA-SHI GIFU 509-4123
JAPAN

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

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

Summary of Modifications:

1) Correction of type name on Critical Components list due to typographical error.

(From)

Transformer (T501) for PCA1500F-5, Type OT-PC15202T
Transformer (T501) for PCA1500F-15, Type OT-PC10215T
Transformer (T501) for PCA1500F-24, Type OT-PC10224T
Transformer (T501) for PCA1500F-32, Type OT-PC10232T
Transformer (T501) for PCA1500F-48, Type OT-PC10248T

(To)

Transformer (T501) for PCA1500F-5, Type OT-PC15205T
Transformer (T501) for PCA1500F-15, Type OT-PC15215T
Transformer (T501) for PCA1500F-24, Type OT-PC15224T
Transformer (T501) for PCA1500F-32, Type OT-PC15232T
Transformer (T501) for PCA1500F-48, Type OT-PC15248T

2) Correction of technical data of FETs (TR101, TR102, TR103, TR104, TR301, TR302)

(From) 700 V, 32 A

(To) Minimum 650 V, Minimum 16 A

3) Revision of type name Transformer (T401)

(From) S016A

(To) S016x (where x can be any letter A to Z or any number 0 to 9), suffix of type name does not affect any safety respects.

4) Updating US and Canadian National Differences

Additional information (if necessary)



UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
 UL Solutions (Demko), 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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