



Ref. Certif. No.

JP-26507-A1-UL

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

COSEL CO LTD
TATEYAMA FACTORY
78 DOGENJI TATEYAMA MACHI NAKANIKAU-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: 100-240 VAC, 50-60 Hz, 1.6 A (Model GHA300F-5), 3.3 A (Model GHA300F-12, GHA300F-15, GHA300F-24, GHA300F-30 and GHA300F-48)
Output Ratings: See test report for details.

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

GHA300F-5, GHA300F-12, GHA300F-15, GHA300F-24, GHA300F-30 and GHA300F-48

May be provided with suffix "-#####". Where "#" is "C", "J1", "J2", "J3", "T3", "R3", "P", "Dxxxx", "M", "SNF", "V" or blank. Where "x" is any number 0 to 9, ., or blank.

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

The report was revised to include administrative 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-A6154-CB-1 issued on 2024-09-11

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: 2024-09-12

Original Issue Date: 2022-09-27

Signature:

Masamichi Takagi



Ref. Certif. No.

JP-26507-A1-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

Summary of Modifications:

- Add one factory.

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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Name and address of the factory

COSEL CO LTD
TATEYAMA FACTORY
78 DOGENJI TATEYAMA MACHI NAKANIIKAWA-GUN TOYAMA 930-0241 JAPAN

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Output Ratings: See "Product Description" in test report

Trademark / Brand (if any)



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

The report was revised to include technical modifications.
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National Differences specified in the CB Test Report.
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As shown in the Test Report Ref. No. which forms part of this Certificate

E132067-A6154-CB-1 issued on 2023-12-25

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

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Date: 2023-12-26

Original Issue Date: 2022-09-27

Signature:

Masamichi Takagi



Ref. Certif. No.

JP-26507-M1-UL

Factory(ies):

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

Summary of Modifications:

- [1] Replaced specifications by adding minor tapes for Transformer (T12) Type S018**.
- [2] Addition of alternate Insulation Sheet (for suffix SNF), Sabic Japan L L C or Sabic Innovative Plastics US L L C, Type EFR95.
- [3] Correction of manufacturer name for Insulation Sheet (for suffix SNF) from "Sabic Research & Technology Pvt Ltd. (Bangalore)" to "Sabic Innovative Plastics US L L C"

Additional information (if necessary)



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