




Ref. Certif. No.

US-43156-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 TATEYAMAMACHI NAKANIKAWA-GUN, Toyama, 930-0241 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: 100-240 Vac, 50-60 Hz, 1.6 A (Model GHA300F-5 at Force air cooling) <input checked="" type="checkbox"/> Additional Information on page 2
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 <input checked="" type="checkbox"/> Additional Information on page 2
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to: EN 60601-1:2006, EN 60601-1:2006/A1:2013, EN 60601-1:2006/A12:2014, EN 60601-1:2006/A2:2021 The risk management requirements of the standard were not addressed National Differences: EU Group Differences, CA, US <input type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 60601-1:2005, IEC 60601-1:2005/AMD1:2012, IEC 60601-1:2005/AMD2:2020
As shown in the Test Report Ref. No. which forms part of this Certificate	E161890-D6002-CB-1 issued on 2023-12-14

This CB Test Certificate is issued by the National Certification Body



- UL Solutions (US), 333 Pflugsten 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: 2023-12-14

Signature: 
Jolanta M. Wroblewska



Ref. Certif. No.

US-43156-UL

Factory(ies):

EIKOKU CO LTD
45-6 NISHIDA KANEOKE
KOKUFU-CHO TAKAYAMA-SHI, Gifu, 509-4123
Japan

Additional Model Detail(s):

GHA300F-5, GHA300F-12, GHA300F-15, GHA300F-24, GHA300F-30, 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 Ratings:

Input: 100-240 Vac, 50-60 Hz, 1.6 A (Model GHA300F-5 at Force air cooling),
3.3 A (Model GHA300F-12, GHA300F-15, GHA300F-24, GHA300F-30 and GHA300F-48 at Force air cooling)

Output: See CB Test Report under "General product information".

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

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

Date: 2023-12-14

Signature:

Jolanta M. Wroblewska