

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20180926-E161890  
**Report Reference** E161890-20150427  
**Issue Date** 2018-SEPTEMBER-26

**Issued to:** COSEL CO LTD  
1-6-43 KAMIAKAE-MACHI, TOYAMA-SHI,  
TOYAMA 930-0816 JAPAN.

**This is to certify that  
representative samples of**

COMPONENT - POWER SUPPLIES, MEDICAL AND  
DENTAL  
See Addendum Page for Models/Product

Have been investigated by UL in accordance with the  
Standard(s) indicated on this Certificate.

**Standard(s) for Safety:** ANSI/AAMI ES60601-1 AND CAN/CSA-C22.2 No. 60601-  
1 , Medical Electrical Equipment - Part 1: General  
Requirements for Basic Safety and Essential Performance.

**Additional Information:** See the UL Online Certifications Directory at  
[www.ul.com/database](http://www.ul.com/database) for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's  
Certification and Follow-Up Service.

The UL Recognized Component Mark generally consists of the manufacturer's identification and catalog  
number, model number or other product designation as specified under "Marking" for the particular  
Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products  
that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark:  
 may be used in conjunction with the required Recognized Marks. The Recognized Component Mark is  
required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual  
recognitions.

Recognized components are incomplete in certain constructional features or restricted in performance  
capabilities and are intended for use as components of complete equipment submitted for investigation rather  
than for direct separate installation in the field. The final acceptance of the component is dependent upon its  
installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program  
UL LLC

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contact a local UL Customer Service Representative at <http://ul.com/about/locations/>



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Switching Power Supply-  
GHA300F-5, GHA300F-12, GHA300F-15, GHA300F-24, GHA300F-30 and GHA300F-48.  
May be provided with suffix "-#####". Where "#" is "J1", "J2", "J3", "T3", "R3", "P", "Dxxxx", "M", "SNF", "C", "V" or blank. Where "x" is any number 0 to 9, ., or blank.



Bruce Mahrenholz, Director North American Certification Program  
UL LLC

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