

CERTIFICATE OF COMPLIANCE

Certificate Number 20180926-E161890
Report Reference E161890-20150415
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 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/aboutul/locations/>



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Switching Power Supply-
GHA500F-5, GHA500F-12, GHA500F-15, GHA500F-24, GHA500F-30, GHA500F-36, GHA500F-48
and GHA500-F-56

May be provided with suffix "-#####". Where "#" is "J1", "J2", "J3", "T3", "R3", "P", "V", "C", "SNF",
"Dxxxx", "M" 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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