

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20170315-E132067  
**Report Reference** E132067-A103-UL  
**Issue Date** 2017-MARCH-15

**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, Information Technology Equipment Including Electrical Business Equipment  
See Addendum

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

**Standard(s) for Safety:** UL 60950-1 & CAN/CSA C22.2 No. 60950-1-07, Information Technology Equipment - Safety - Part 1: General Requirements

**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

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

AC-DC Converter

TUHS5Fx

"x" is 05, 12, 15 or 24

May be provided with suffix "-#####".

"#" is any number 0 to 9 or letter A to Z or blank.

TUHS5Fx-T

"x" is 05, 12 or 24

May be provided with suffix "-#####".

"#" is any number 0 to 9 or letter A to Z or blank.



Bruce Mahrenholz, Director North American Certification Program

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