

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20150409-E132067  
**Report Reference** E132067-A109-UL  
**Issue Date** 2015-APRIL-09

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

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

POWER SUPPLIES FOR INFORMATION TECHNOLOGY  
EQUIPMENT INCLUDING ELECTRICAL BUSINESS  
EQUIPMENT

Switching Power Supply - KHxA480F-24, KHxA480F-48  
x = E or N

May be provided with suffix "-yy". Where y = "C", "N2", and  
blank

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.

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, Assistant Chief Engineer, Global Inspection and Field Services

UL LLC

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