



Ref. Certif. No.

**DK-148582-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

WUXI COSEL ELECTRONICS CO LTD  
NO.82-9, DICUI ROAD  
BINHU DISTRICT Wuxi, Jiangsu, 214072  
China

Name and address of the manufacturer

WUXI COSEL ELECTRONICS CO LTD  
NO.82-9, DICUI ROAD  
BINHU DISTRICT Wuxi, Jiangsu, 214072  
China

Name and address of the factory

WUXI COSEL ELECTRONICS CO LTD  
NO.82-9, DICUI ROAD  
BINHU DISTRICT Wuxi, Jiangsu, 214072  
China

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

☐ Additional Information on page 2

Model UMA30F-5, Input rated 100-240VAC, 0.35A, 50-60Hz, Output rated 5 VDC/Max 3.0A

☒ Additional Information on page 2

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

UMA30F-5, UMA30F-12, UMA30F-15, UMA30F-24, UMA30F-36

☒ 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

☐ 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

E510569-D1004-2/A0/C0-CB issued on 2023-12-11

This CB Test Certificate is issued by the National Certification Body



☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA  
☒ UL Solutions (Denko), 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](http://www.ul.com/ncbnames)

Date: 2023-12-21

Signature:

Thomas Wilson



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**Additional Model Detail(s):**

UMA30F-5, UMA30F-12, UMA30F-15, UMA30F-24, UMA30F-36, UMA30F-48, may be provided with suffix "-wxyz", where "w" = "E" or blank, "x" = "J4" or "T" or "J3" or blank, "y" = "C" or blank, "z" = "Y" or blank. the last one "-" can be excluded when the variable "w", "x", "y", "z" in blank

**Additional Ratings:**

Model UMA30F-12, Input rated 100-240VAC, 0.7A, 50-60Hz, Output rated 12 VDC/Max 2.5A  
Model UMA30F-15, Input rated 100-240VAC, 0.7A, 50-60Hz, Output rated 15 VDC/Max 2.0A  
Model UMA30F-24, Input rated 100-240VAC, 0.7A, 50-60Hz, Output rated 24 VDC/Max 1.3A  
Model UMA30F-36, Input rated 100-240VAC, 0.7A, 50-60Hz, Output rated 36 VDC/Max 0.85A  
Model UMA30F-48, Input rated 100-240VAC, 0.7A, 50-60Hz, Output rated 48 VDC/Max 0.65A

**Additional information (if necessary)**



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