

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
R 50098208

Blatt Page
0001

Ihr Zeichen Client Reference	Unser Zeichen Our Reference	Ausstellungsdatum Date of Issue (day/mo/yr)
95-0654+1038+1039PSE	ZTW1-CCH- 10018798 001	19.12.2006

Genehmigungsinhaber License Holder

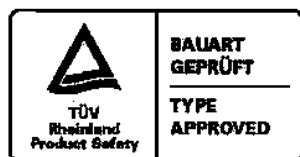
Rltech Inc.
4F., No. 156, Chingmei St.
Wen Shan Ward
Taipei 116
Taiwan

Fertigungsstätte Manufacturing Plant

Ultra Level Tech. Co., Ltd.
4F. No.2, Lane 235, Bau-Chiau Road
Hsin-Tien City, Taipei Hsien 231
Taiwan

Prüfzeichen Test Mark

Geprüft nach Tested acc. to
EN 60950-1:2001+A11



Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Einbau-Schaltnetzteil (Switching Power Supply)

Bezeichnung (Type Designation)	: RL0601x-y (RL)	10
x steht für (stands for)	: C, E, F oder(or) U	1
y steht für (stands for)	: 05, 09, 12, 15, 18, 24, 28, 36, 48 oder(or) 54	1
Nennspannung (Rated Voltage)	: AC 100-120/200-240V, 50/60Hz	
Nennstrom (Rated Current)	: 8/4A (x = E, F, U) 4/2A (x = C)	
max. Umgebungstemperatur (max. Ambient Temperature)	: 50°C	
Schutzklasse (Protection Class)	: I	
Verschmutzungsgrad (Pollution Degree)	: 2	

Fortsetzung Blatt (continued on page) 02



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ANLAGE (Appendix): 1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above-mentioned requirements, the production is subject to surveillance.

Zertifizierungsstelle

TÜV Rheinland Product Safety GmbH, Am Grauen Stein, D-51105 Köln

Tel.: (+49/221) 8 06 - 13 71 Fax: (+49/221) 8 06 - 39 35 e-mail: Althoff@de.tuv.com

Dipl.-Ing. W. Hsu

Zertifikat

Certificate



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R 50098208 0003

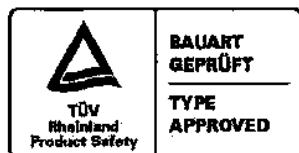
Ihr Zeichen Client Reference	Unser Zeichen Our Reference	Ausstellungsdatum Date of Issue (day/mo/yr)
95-0654+1038+1039PSE	ZTW1-CCH- 10018798 001	19.12.2006

Genehmigungsinhaber License Holder
Rltech Inc.
4F., No. 156, Chingmei St.
Wen Shan Ward
Taipei 116
Taiwan

Fertigungsstätte Manufacturing Plant
Ultra Level Tech. Co., Ltd.
4F. No.2, Lane 235, Bau-Chiau Road
Hsin-Tien City, Taipei Hsien 231
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Prüfzeichen Test Mark

Geprüft nach Tested acc. to
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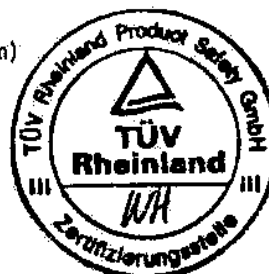
Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Einbau-Schaltnetzteil (Switching Power Supply)

wie Blatt (as page) 01
Ergänzung (Addition)

Bezeichnung (Type Designation)	: RL0601Dx-zzzz (RL)	1
x steht für (stands for)	: C, E, F oder (or) U	1
zzzz steht für (stands for)	: 0512, 0524, 0548 oder (or) 1224	1
Nennspannung (Rated Voltage)	: AC 100-120/200-240V, 50/60Hz	
Nennstrom (Rated Current)	: 8/4A	
Ausgang (Output)	: siehe Aufbau-Übersicht (see constructional dataform)	



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ANLAGE (Appendix): 1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above-mentioned requirements, the production is subject to surveillance.

Zertifizierungsstelle

TÜV Rheinland Product Safety GmbH, Am Grauen Stein, D-51105 Köln

Tel.:(+49/221)8 06 - 13 71 Fax:(+49/221)8 06 - 39 35 e-mail: Althoff@de.tuv.com

Dipl.-Ing. W. Hsu

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50098208

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0008

Ihr Zeichen <i>Client Reference</i>	Unser Zeichen <i>Our Reference</i>	Ausstellungsdatum	<i>Date of Issue</i> (day/mo/yr)
238044999	ZTW2-RNK- 10018798 010	19.01.2021	

Genehmigungsinhaber *License Holder*

Ultra Level Tech. Co., Ltd.
4F. No.2, Lane 235, Bau-Chiau Road
Hsin-Tien Dist., New Taipei City
Taiwan, R.O.C. 231

Fertigungsstätte *Manufacturing Plant*

Ultra Level Tech. Co., Ltd.
4F. No.2, Lane 235, Bau-Chiau Road
Hsin-Tien Dist., New Taipei City
Taiwan, R.O.C. 231

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*
EN 62368-1:2014+A11

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Einbau-Schaltnetzteil (Switching Power Supply)

Wie Blatt (As Page) 01

Änderung
(Change)

Prüfgrundlage : siehe oben
(Test Requirement) (see above)

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg
Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety

Zertifizierungsstelle



Dipl.-Ing. Th. Illing

UL TEST REPORT AND PROCEDURE

Standard:	UL 62368-1, 2nd Ed, 2014-12-01 (Audio/video, information and communication technology equipment Part 1: Safety requirements) CAN/CSA C22.2 No. 62368-1-14, 2nd Ed (Audio/video, information and communication technology equipment Part 1: Safety requirements)
Certification Type:	Component Recognition
CCN:	QQJQ2, QQJQ8 (Power Supplies for Use in Audio/Video, Information and Communication Technology Equipment)
Complementary CCN:	N/A
Product:	Switching Power Supply
Model:	RL0601x-y (x = C, E, F or U, y= 05, 09, 12, 15, 18, 24, 28, 36, 48 or 54) RL0601Dx-zzzz (x = C, E, F or U, zzzz = 0512, 0524, 0548 or 1224)
Rating:	See Enclosure Id. 07-01 for details.
Applicant Name and Address:	ULTRA LEVEL TECH CO LTD 4TH FL 2 LANE 235 BAU-CHIAU RD HSIN-TIEN DISTRICT NEW TAIPEI 231 TAIWAN TAIWAN

This is to certify that representative samples of the products covered by this Test Report have been investigated in accordance with the above referenced Standards. The products have been found to comply with the requirements covering the category and the products are judged to be eligible for Follow-Up Service under the indicated Test Procedure. The manufacturer is authorized to use the UL Mark on such products which comply with this Test Report and any other applicable requirements of UL LLC ('UL') in accordance with the Follow-Up Service Agreement. Only those products which properly bear the UL Mark are considered as being covered by UL's Follow-Up Service under the indicated Test Procedure.

The applicant is authorized to reproduce the referenced Test Report provided it is reproduced in its entirety.

UL authorizes the applicant to reproduce the latest pages of the referenced Test Report consisting of the first page of the Specific Technical Criteria through to the end of the Conditions of Acceptability.

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL.

Prepared By: Elicia M. Sosa / Project Handler Reviewed By: David G. Feusier / Reviewer



Ref. Certif. No.

DK-80914-M3-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

Ultra Level Tech. Co., Ltd.
4TH FL 2 LANE 235 BAU-CHIAU RD HSIN-TIEN DISTRICT NEW TAIPEI,
231 TAIWAN

Name and address of the manufacturer

Ultra Level Tech. Co., Ltd.
4TH FL 2 LANE 235 BAU-CHIAU RD HSIN-TIEN DISTRICT NEW TAIPEI,
231 TAIWAN

Name and address of the factory

Ultra Level Tech. Co., Ltd.
4TH FL 2 LANE 235 BAU-CHIAU RD HSIN-TIEN DISTRICT NEW TAIPEI,
231 TAIWAN

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

Ratings and principal characteristics

I/P:
100-120/200-240VAC, 50/60Hz, 4A/2A (For models RL0601C-y)
100-120/200-240VAC, 50/60Hz, 8A/4A (For other models)
O/P: See test report for details

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

RL0601Dx-zzzz, RL0601x-y
☒ Additional Information on page 2

Additional information (if necessary may also be reported on page 2)

Additionally evaluated to:
EN 62368-1:2014, EN 62368-1:2014/A11:2017
National Difference specified in the CB Test Report.
The report was revised to include technical modifications.
☒ Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 62368-1:2014

As shown in the Test Report Ref. No. which forms part of this Certificate

2203001-1-CB-M3 issued on 2022-03-11

This CB Test Certificate is issued by the National Certification Body



- ☐ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- ☐ UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- ☐ UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2022-03-23

Original Issue Date: 2019-02-20

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-80914-M3-UL

Additional Model Detail(s):

RL0601x-y, (x = C, E, F or U, y= 05, 09, 12, 15, 18, 24, 28, 36, 48 or 54)

RL0601Dx-zzzz, (x = C, E, F or U, zzzz = 0512, 0524, 0548 or 1224)

Summary of Modifications:

Update summary of compliance with National Differences.

Additional information (if necessary)



- ☐ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- ☐ UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- ☐ UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2022-03-23

Original Issue Date: 2019-02-20

Signature:

Jan-Erik Storgaard

VERIFICATION OF COMPLIANCE

Issue Date: August 05, 2022

Applicant: ULTRA LEVEL TECH CO., LTD.

Address: 4F, No.2, Lane 235, Bau-Chiau Road, Hsin-Tien District, New Taipei City 231, Taiwan, R.O.C..

Manufacturer: ULTRA LEVEL TECH CO., LTD.

Address: 4F, No.2, Lane 235, Bau-Chiau Road, Hsin-Tien District, New Taipei City 231, Taiwan, R.O.C..

Product: Switching Power Supply

Brand Name/Trade Mark: N/A

Model/Type: RL0601x-y, x=C, E, F, U; y=05, 09, 12, 15, 18, 24, 28, 36, 48, 54.
RL0601Dx-zzzz, x=C, E, F, U; zzzz=0512, 0524, 0548, 1224.

Added Model(s): N/A

Applicable Standards: **EN 55032: 2015+A11: 2020**
EN 61000-3-2: 2014, EN 61000-3-3: 2013
EN 55035: 2017+A11: 2020
IEC 61000-4-2: 2008, IEC 61000-4-3: 2020
IEC 61000-4-4: 2012, IEC 61000-4-5: 2014+A1:2017
IEC 61000-4-6: 2013+C1: 2015, IEC 61000-4-8: 2009
IEC 61000-4-11: 2020+C1:2020

Test Laboratory: Compliance Certification Services Inc.
Tainan Lab
No.8, Jiucengling, Xinhua Dist., Tainan City, Taiwan

Test Report No. : TMTN2206000786NE, dated on August 05, 2022

Conclusion:

Based upon a review of the Test Report(s), the tested sample of the product mentioned above is deemed to comply with the requirements of the above standards.

Note: This verification is only valid for the product and configuration described and in conjunction with the test report as detailed above.

Authorised Signatory:

Compliance Certification Services Inc.
Jeter Wu
Manager

FM-023A-R02