

Date : 2020/11/17

TDK-Lambda Ltd.
Karmiel Industrial Zone
56 Haharoshet St., P.O.B. 500
2161401 Karmiel
Israel
Attn: Boris Gorinshtein

Re. : CU US + Canada Certificate

Type of Equipment : Programmable Power Supply
Model Designation : See Certificate
Certificate No. : CU 72204135 0001
File No. : 31581734 004
Engineer/Contact : Umar Sohi
Standard(s) : UL 61010-1:2012 R4.16
CAN/CSA-C22.2 NO. 61010-1-12 + GI1 + GI2

Dear Mr. Gorinshtein,

The above referenced technical equipment has been tested and was found to be in compliance with the listed test requirement(s). Enclosed, please find the TUV Rheinland approval document No. CU 72204135 0001. It authorizes you to label the listed product(s) with the TUV Rheinland Mark identified in the approval document. For compliance, the Test Mark must be on the approved unit.

Your product is subject to regular factory follow-up inspections as well as annual certificate and factory registration fees.

In using the TUV Rheinland Mark you are obligated to comply with the TUV Rheinland of North America Service Agreement.

If we can be of any further assistance to you, please do not hesitate to contact us.

Sincerely yours,
Certification Body

Dipl.-Ing. M. Glagla
QA Certification Officer

Enclosure

TUV Rheinland
of North America, Inc.
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Web www.tuv.com

Member of
TUV Rheinland Group

Certificate



Certificate no.

CU 72204135 01

License Holder:

TDK-Lambda Ltd.
Karmiel Industrial Zone
56 Haharoshet St., P.O.B. 500
2161401 Karmiel
Israel

Manufacturing Plant:

TDK-Lambda Ltd.
Karmiel Industrial Zone
56 Haharoshet St., P.O.B. 500
2161401 Karmiel
Israel

Test report no.: USA- 31581734 004

Client Reference: Boris Gorinshtein

Tested to:

UL 61010-1:2012 R4.16
CAN/CSA-C22.2 NO. 61010-1-12 + GI1 + GI2

Certified Product: Programmable Power Supply

License Fee - Units

Model Designation:

- 1) ZUP200 Series: ZUPx-y (x= 006-120; y= 1.8-66),
- 2) ZUP400 Series: ZUPx-y (x= 006-120; y= 1.8-66),
- 3) ZUP800 Series: ZUPx-y (x= 06-60; y= 14-132)

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Rated Voltage: AC 100-240V, 50/60Hz

Rated Current: 1) 4A; 2) 7A; 3) 12A

Protection Class: I

Output Ratings:

- 1) DC 0-6V/0-33A to 0-120V/0-1,8A; 220W max.
- 2) DC 0-6V/0-66A to 0-120V/0-3,6A; 432W max.
- 3) DC 0-6V/0-132A to 0-60V/0-14A; 864W max.

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Appendix: 1, 1-11

Licensed Test mark:



Date of Issue
(day/mo/yr)

12/11/2020