



Ref. Certif. No.

JPTUV-132384-M1

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

**CB TEST CERTIFICATE**

Product	Programmable AC/DC power supply
Name and address of the applicant	TDK-Lambda Ltd. 56 Haharoshet St., P.O.B. 500 Karmiel Industrial Zone, 2161401 Karmiel, Israel
Name and address of the manufacturer	TDK-Lambda Ltd. 56 Haharoshet St., P.O.B. 500 Karmiel Industrial Zone, 2161401 Karmiel, Israel
Name and address of the factory	TDK-Lambda Ltd. 56 Haharoshet St., P.O.B. 500 Karmiel Industrial Zone, 2161401 Karmiel, Israel
Ratings and principal characteristics	Ratings for input: Option 1: AC 190-240 V; 47-63 Hz; 3 W+PE. 1a), 1b): Rated input current: 27.8 A max. 2a), 2b), 2c), 2d): Rated input current: 18.5 A max. Class I For other ratings, refer to the test report.
Trademark (if any)	TDK-Lambda
Customer's Testing Facility (CTF) Stage used	CTF Stage 3
Model / Type Ref.	GENESYS+ 7500W series: 1a) Gxxxx-yyy-z-v/uuuuuu/w or Gxxxx-yyy-z-v-uuuuuu/w; 1b) GBxxxx-yyy-z-v/uuuuuu/w or GBxxxx-yyy-z-v-uuuuuu/w Additional models see Page 2
Additional information (if necessary may also be reported on page 2)	For model differences, refer to the test report. Re-issue of JPTUV-132384 dated 24.03.2022 due to first modification.
A sample of the product was tested and found to be in conformity with	IEC 61010-1:2010+A1 See Test Report for National Differences
As shown in the Test Report Ref. No. which forms part of this Certificate	CN224X04 002

This CB Test Certificate is issued by the National Certification Body



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Date: 2023-03-14

Signature:

Miao Mai

## Model No.:

## 1) GENESYS+ 7500W series:

1c) GSSxxxx-yyy-v/uuuuuu/w or GSSxxxx-yyy-v-uuuuuu/w

(Booster unit)

(xxxx=020-1500; yyy=5-375; z="GPIB (IEEE)", "MDBS",

"ECAT", "IS420", "IS010", Blank; v="3P208", "3P480"; u=A-Z, 0-9, Blank; w="CO", "CS", Blank)

## 2) GENESYS+ 5000W series:

2a) G1000-5-z-v/uuuuuu/w or G1000-5-z-v-uuuuuu/w

(Ordinary unit)

2b) GB1000-5-z-v/uuuuuu/w or GB1000-5-z-v-uuuuuu/w

(Blank units)

2c) G1500-3.4-z-v/uuuuuu/w or G1500-3.4-z-v-uuuuuu/w

(Ordinary unit)

2d) GB1500-3.4-z-v/uuuuuu/w or GB1500-3.4-z-v-uuuuuu/w

(Blank units)

(z="GPIB (IEEE)", "MDBS", "ECAT", "IS420", "IS010", Blank; v="3P208", "3P480"; u=A-Z, 0-9, Blank; w="CO",

"CS", Blank)

## 3) GSPL/GBSPL 15kW series

3a) Consist of: Ordinary unit + Booster units

GSPLxxxx-yyy-z-v/uuuuuu/w or GSPLxxxx-yyy-z-v-uuuuuu/w

3b) Consist of: Blank unit + Booster units

GBSPLxxxx-yyy-z-v/uuuuuu/w or GBSPLxxxx-yyy-z-v-uuuuuu/w

(xxxx= 020-1500; yyy=10-750; z="GPIB (IEEE)", "MDBS",

"ECAT", "IS420", "IS010", Blank; v="3P208", "3P480"; u=A-Z, 0-9, Blank; w="CO", "CS", Blank)

## 4) GSPL/GBSPL/GSSPL 22.5KW series

4a) Consist of: Ordinary unit + Two Booster units

GSPLxxxx-yyy-z-v/uuuuuu/w or GSPLxxxx-yyy-z-v-uuuuuu/w

4b) Consist of: Blank unit + Two Booster units

GBSPLxxxx-yyy-z-v/uuuuuu/w or GBSPLxxxx-yyy-z-v-uuuuuu/w

4c) Consist of: Three Booster unit

GSSPLxxxx-yyy-v/uuuuuu/w or GSSPLxxxx-yyy-v-uuuuuu/w

(xxxx=020-1500; yyy=15-1125; z="GPIB (IEEE)", "MDBS",

"ECAT", "IS420", "IS010", Blank; v="3P208", "3P480"; u=A-Z, 0-9, Blank; w="CO", "CS", Blank)



Date: 2023-03-14

Signature: 