



Ref. Certif. No.

DK-77131-A1-UL

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

CB TEST CERTIFICATE

Product

Component power supply

Name and address of the applicant

BRIDGEPOWER CORP
(GOSAEK-DONG) 16 OMOKCHEN-RO 132BEON-GIL
GWONSEON-GU
SUWON-SI GYEONGGI 441-813 KOREA

Name and address of the manufacturer

SL POWER ELECTRONICS CORP
BLDG A 6050 KING DR
VENTURA, CA 93003 USA

Name and address of the factory

BRIDGEPOWER CORP
(GOSAEK-DONG) 16 OMOKCHEN-RO 132BEON-GIL
GWONSEON-GU SUWON-SI GYEONGGI 441-813
KOREA

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

Additional Information on page 2

Ratings and principal characteristics

See Page 2

SL POWER ELECTRONICS

Trademark (if any)

Type of Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

GB10(1)(2)(3)(4), GB20(1)(2)(3)(4)
See Page 2

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

Class I
 Additional Information on page 2

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

IEC 60601-1:2005/AMD1:2012, IEC 60601-1:2005

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

E302267-D1040-1/A0/C1-CB issued on 2018-10-24

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

Date: 2018-11-06
Original Issue Date: 2018-10-08

Signature:

Jan-Erik Storgaard

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

Model Details:

GB10(1)(2)(3)(4) (Where (1), (3), (4) may alphanumeric, "For marketing purpose and no impact safety related critical components and constructions", where (2) may any number 05 through 48), See model differences for detail.

- (1) Model Configuration : A to Z (Standard)
 (2) Output Voltage : 05, 06, 07, 09, 10, 12, 15, 18, 24
 (3) Standard Input Connector Options
 Can be K or C for input type. Photographs for each plug-type configuration
 K (Class I = Connector type)
 C (Class II= Connector type)
 (4) Model Configuration : Number : 00 thru 99

GB20(1)(2)(3)(4) (Where (1), (3), (4) may alphanumeric, "For marketing purpose and no impact safety related critical components and constructions", where (2) may any number 05 through 48), See model differences for detail.

- (1) Model Configuration : A to Z (Standard)
 (2) Output Voltage : 05, 06, 07, 09, 12, 15, 18, 24, 48
 (3) Standard Input Connector Options
 Can be K or C or P or V for input type. Photographs for each plug-type configuration
 K (Class I = Connector type)
 C (Class II= Connector type)
 P (Class I = Pin type)
 V (Class II = Pin type)
 (4) Model Configuration : Number : 00 thru 99

Factories:

WENDENG JEIL ELECTRONICS CO LTD
 XIAMEN ROAD NO.2 WENDENG ECONOMIC DEVELOPMENT ZONE WEIHAI CITY SHANDONG PROVINCE
 CHINA

BRIDGEPOWER VINA CO LTD
 LOT B9 THUY VAN INDUSTRIAL ZONE VIET TRI CITY PHU THO PROVINCE
 VIETNAM

Ratings:

Rated Input: 100-240 Vac, 50-60Hz, 0.5A (0.5A - 0.2A)

Rated Output:

GB10(1)(2)(3)(4): 5Vdc,2.0A or 5.9Vdc, 1.67A or 7.5Vdc,1.33A or
 9Vdc,1.33A or 10Vdc, 1.25A or 12Vdc,1.0A or 15Vdc,0.8A or
 24Vdc,0.5A or 5Vdc/2.0A - 24Vdc/0.5A

GB20(1)(2)(3)(4): 5Vdc,3.0A or 5.9Vdc, 2.5A or 7.5Vdc, 2.0A or 9Vdc,2.0A or
 12Vdc,1.5A or 15Vdc,1.2A or 18Vdc,1.0A or 24Vdc,0.83A or
 48Vdc,0.42A or 5Vdc/3.0A - 48Vdc/0.42A

Additional Information:

The original report was modified as a Correction to include the following changes/additions:
 Correction of a typo in model differences. See Test Report.

Additionally evaluated to EN 60601-1:2006/ A1:2013/ A12:2014; National Differences specified in the CB Test Report.
 Risk Management was not included in this investigation.

Additional information (if necessary)



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