

DK-101406-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 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 UNITED STATES

Name and address of the factory BRIDGEPOWER CORP

Note: When more than one factory, please report on page 2 (GOSAEK-DONG) 16 OMOKCHEN-RO 132BEON-GIL GWONSEON-GU SUWON-SI GYEONGGI 441-813

KOREA

Additional Information on page 3

Ratings and principal characteristics Input Rating: 100-240 Vac, 50-60 Hz, 1.2 A, See Page 3

Trademark / Brand (if any)

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

Model / Type Ref. BX030XYYX, BX040XYYX, XE30XYYXXXXX, XE40XYYXXXXX

See Page 2

Additional information (if necessary may also be

reported on page 2)

National differences specified in the CB Test Report. Class I

Additional Information on page 2

A sample of the product was tested and found

to be in conformity with

IEC 62368-1:2018

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

of this Certificate

KBW-2020-SI-234 issued on 2020-08-11

This CB Test Certificate is issued by the National Certification Body

(U

Date: 2020-08-14

Signature:

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

Additionally evaluated to EN IEC 62368-1:2020 / A11:2020;

UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

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



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Model Details:

BX030XYYX, BX040XYYX (Where X may be alphanumeric, "for marketing purpose and no impact safety related critical components and constructions", where YY may any number 05 through 48)

B X 030 X YY X, B X 040 X YY X

(b) (c) (d) (a) (b) (c) (d)

(a) Family Related Designs

X is A-Z

(b) Output

X is S (S=Single)

(c) Output Voltage

05, 09, 12, 15, 18, 24, 48, 05 through 48

(d) Standard Input Cord Options

Can be F for input plug type. Photographs for each plug-type

configuration

F: (Class I = IEC320-C14)

XE40XYYXXXXX, XE30XYYXXXXX

(Where X may be alphanumeric, "for marketing purpose and no impact safety related critical components and constructions", where YY may any number 05 through 48)

X = 30 X YY XX X XX, X = 40 X YY XX X XX

(b) (c) (d) (e) (f) (a)

(a) Family Related Designs

X is A-Z

(b) AC Ground Configuration

A to Z (Standard)

(c) Output Voltage

05, 09, 12, 15, 18, 24, 48, 05 through 48 (d) Standards Output Cord Options

Number: 00 thru 99

(e) Standard Input Connector Options

Can be F for input plug type. Photographs for each plug-type

(b) (c) (d) (e) (f)

configuration

F: (Class I = IEC320-C14)

Additional information (if necessary)



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Date: 2020-08-14

Signature: Jan-Erik Storgaard



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Factories:

WENDENG JEIL ELECTRONICS CO LTD

2, XIAMEN ROAD, WENDENG ECONOMIC DEVELOPMENT ZONE, WEIHAI CITY, SHANDONG PROVINCE, CHINA

BRIDGEPOWER VINA COMPANY LIMITED

LOT B9 THUY VAN INDUSTRIAL ZONE, VIET TRI CITY, PHU THO PROVINCE VIETNAM

Ratings:

BX040XYYX, XE40XYYXXXXX, BX030XYYX, XE30XYYXXXXX

series

Input Rating: 100-240 Vac, 50-60 Hz, 1.2 A Output Rating: (Voltage, 030 series / 040 series)

5 Vdc, 4.0A/5.0A or 9 Vdc, 3.0A/4.0A or 12 Vdc, 2.5A/3.4A or 15 Vdc, 2.0A/2.7A or 18 Vdc, 1.67A / 2.22A or 18.5Vdc, 1.62A or 24 Vdc, 1.33A / 1.7A or

48 Vdc, 0.63 A, 0.67 A / 0.83A or 5Vdc/4.0A~48Vdc /0.83A

Additional information (if necessary)



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Jan-Erik Storgaard