

TÜV SÜD
ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ CERTIFICADO ◆ CERTIFICAT



Product Service

CERTIFICATE

No. Z1 003834 0002 Rev. 01

Holder of Certificate: **Analog Power Electronic Co., Ltd.**
No. 6 Julong Road, Xiache Gang, Gekeng, Hengli Town
523469 Dongguan City, Guangdong
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product: **Battery charger
(SWITCHING ADAPTOR)**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: 64260190283902

Valid until: 2025-01-08

Date, 2020-01-17

(Michael Xu)



Product Service

CERTIFICATE

No. Z1 003834 0002 Rev. 01

Model(s):

BZ15-xxxxyyy-wwz, BZ15-xxxxyyy-ww
(‘xxx’= 084-320, indicates rated output voltage range from 8.4-32.0VDC in step of 0.1VDC. ‘yyy’=001-160, indicates rated output current range from 0.01-1.6A in step of 0.01A. ‘ww’=AG, AB denote different enclosure and plug type, For front insert enclosure type with fixed plug: AG=European plug, AB=British plug; For front insert changeable plug type: AX=changeable plug. ‘z’=0-9, A-Z for marketing purpose.)

Parameters:

Rated Input: 100-240VAC, 50/60Hz, 0.4A Max

Rated Output: See below table for details

Protection Class: II

Degree of Protection: IP20

Model name	Rated output voltage range (VDC)	Rated output current range (A)	Max. Output power (W)
BZ15-xxxxyyy-wwz, BZ15-xxxxyyy-ww	8.4-13.0	0.01-1.6	15W
BZ15-xxxxyyy-wwz, BZ15-xxxxyyy-ww	13.1-18.0	0.01-1.1	15W
BZ15-xxxxyyy-wwz, BZ15-xxxxyyy-ww	18.1-24.9	0.01-0.8	15W
	24.0	0.65	15.6W
BZ15-xxxxyyy-wwz, BZ15-xxxxyyy-ww	25.0-32.0	0.01-0.6	15W

Tested according to:

EN 60335-2-29:2004/A11:2018
EN 60335-1:2012/A2:2019
EN 62233:2008
BS EN 60335-2-29:2004/A11:2018
BS EN 60335-1:2012/A2:2019
BS EN 62233:2008

Production Facility(ies):

003834