



Ref. Certif. No.

SG PSB-OF-00489M2

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

CB TEST CERTIFICATE

Product

Adaptors
(AC ADAPTER)

Name and address of the applicant

EDAC Power Electronics Co., Ltd.
11-2F, No. 150, Jian Yi Rd.
235 Chung Ho District, New Taipei City
TAIWAN

Name and address of the manufacturer

EDAC Power Electronics Co., Ltd.
11-2F, No. 150, Jian Yi Rd., 235 Chung Ho District, New Taipei City,
TAIWAN

Name and address of the factory

Edac Power Electronics(Suzhou) Co., Ltd.
No. 59, Chang-Sheng Rd., Sheng-Pu Town., 215126 Suzhou
Ind.Park, Suzhou, Jiangsu., PEOPLE'S REPUBLIC OF CHINA

Ratings and principal characteristics

Rated input voltage: 100-240 Vac
Rated input current: 1) 2.0 A
2) 2.0-1.0 A
Rated frequency: 50-60 Hz
Rated outputs: See below pages.
Protection class: I

Trade mark

EDAC

Model/type Ref.

1) EA1068xy, EA1068xywwwww
2) EM1068xy, EM1068xywwwww
(model description see page 2)

Additional information (if necessary)

Certificate SG PSB-OF-00489M1 issued 2017-11-27 is replaced by this version due to technical changes.

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

IEC 60950-1:2005
IEC 60950-1:2005/AMD1:2009
IEC 60950-1:2005/AMD2:2013

as shown in the Test Report Ref. No. which forms part of this certificate

081-160812-200

This CB Test Certificate is issued by the National Certification Body

CBS 039214 0763 Rev. 01

Date, 2018-09-20

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Name and address of the factory (continued)

EDAC Power Electronics (Dongguan) Co., Ltd
No 108, Golden Phoenix Industry Area, Fenggang Town, 511700
Dongguan City, Guangdong Province, PEOPLE'S REPUBLIC OF
CHINA**The model description is as below:**

1) EA1068xy, EA1068xywwwww

('x' can be 1 or 3 to denote different inlet type, 1 to denote C14 type, 3 to denote C6 type; 'y' can be A, B, C, D, E, F, G, H, J, K, W, M, N, P, Q, R, Y, S, U, V, L or T to denote different output voltage range; 'w' can be 0-9, a-z, A-Z, '-' or blank to denote different client for marketing purpose)

2) EM1068xy, EM1068xywwwww

('x' can be 1 or 3 to denote different inlet type, 1 to denote C14 type, 3 to denote C6 type; 'y' can be A, B, C, D, E, F, G, H, J, K, W, M, N, P, Q, R, Y, S, U, V, L or T to denote different output voltage range; 'w' can be 0-9, A-Z, a-z, '-' or blank to denote different client for marketing purpose)

The output ratings of the models are as below:

Model	Output voltage (Vdc)	Output current (A Max.)	Output power (W Max.)
EA1068xA, EA1068xAwwwww	5-9	5.0	25
EA1068xB, EA1068xBwwwww	12-16	3.33	40
EA1068xC, EA1068xCwwwww	18-24	2.10	40
EA1068xD, EA1068xDwwwww	32-42	1.25	40
EA1068xE, EA1068xEwwwww	44-56	0.90	40
EA1068xF, EA1068xFwwwww	5-9	6.0	30
EA1068xG, EA1068xGwwwww	12-16	4.16	50
EA1068xH, EA1068xHwwwww	18-24	2.63	50
EA1068xJ, EA1068xJwwwww	32-42	1.56	50
EA1068xK, EA1068xKwwwww	44-56	1.13	50
EA1068xW, EA1068xWwwwww	5-9	8.0	40
EA1068xM, EA1068xMwwwww	5-9	7.0	35
EA1068xN, EA1068xNwwwww	12-16	5.00	60
EA1068xP, EA1068xPwwwww	18-24	3.15	60
EA1068xQ, EA1068xQwwwww	32-42	1.87	60
EA1068xR, EA1068xRwwwww	44-56	1.36	60
EA1068xY, EA1068xYwwwww	12-16	5.42	65
EA1068xS, EA1068xSwwwww	5-9	9.0	45
EA1068xU, EA1068xUwwwww	12-16	6.00	72
EA1068xV, EA1068xVwwwww	18-24	3.78	72
EA1068xL, EA1068xLwwwww	32-42	2.25	72
EA1068xT, EA1068xTwwwww	44-56	1.63	72

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EM1068xA, EM1068xAwwwww	5-9	5.0	25
EM1068xB, EM1068xBwwwww	12-16	3.33	40
EM1068xC, EM1068xCwwwww	18-24	2.10	40
EM1068xD, EM1068xDwwwww	32-42	1.25	40
EM1068xE, EM1068xEwwwww	44-56	0.90	40
EM1068xF, EM1068xFwwwww	5-9	6.0	30
EM1068xG, EM1068xGwwwww	12-16	4.16	50
EM1068xH, EM1068xHwwwww	18-24	2.63	50
EM1068xJ, EM1068xJwwwww	32-42	1.56	50
EM1068xK, EM1068xKwwwww	44-56	1.13	50
EM1068xV, EM1068xVwwwww	5-9	8.0	40
EM1068xM, EM1068xMwwwww	5-9	7.0	35
EM1068xN, EM1068xNwwwww	12-16	5.00	60
EM1068xP, EM1068xPwwwww	18-24	3.15	60
EM1068xQ, EM1068xQwwwww	32-42	1.87	60
EM1068xR, EM1068xRwwwww	44-56	1.36	60
EM1068xY, EM1068xYwwwww	12-16	5.42	65
EM1068xS, EM1068xSwwwww	5-9	9.0	45
EM1068xU, EM1068xUwwwww	12-16	6.00	72
EM1068xV, EM1068xVwwwww	18-24	3.78	72
EM1068xL, EM1068xLwwwww	32-42	2.25	72
EM1068xT, EM1068xTwwwww	44-56	1.63	72

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