



TM

Ref. Certif. No.

DE 2-034881

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

MEAN WELL Enterprises Co., Ltd.
No. 28, Wuquan 3rd Rd.,
Wugu District, New Taipei City 24891, Taiwan

Name and address of the manufacturer

MEAN WELL Enterprises Co., Ltd.
No. 28, Wuquan 3rd Rd.,
Wugu District, New Taipei City 24891, Taiwan

Name and address of the factory

See additional page(s)

Ratings and principal characteristics

Input: AC 200-277V; 50Hz/60Hz; 30A(max.), DC 24V; 5600W(max.)
(Z=24), DC 48V; 5500W(max.) (Z=48), DC 96V; 5500W(max.) (Z=96)
DC 380V; 5450W(max.) (Z=380); Class I
Output: refer to the test report

Trademark (if any)

MEAN WELL

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

BIC-5K-z1y1
(z1= 24, 48, 96 or 380; y1= blank or MOD)

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

All models BIC-5K-z1y1 are similar except model designations, input rating, output rating, transformers (T1, T2, T701, T801, T871) and PCB layout; for details see test report.

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

IEC 62477-1:2012+A1

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

CN25KIZQ 001

This CB Test Certificate is issued by the National Certification Body



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Date: 2026-02-03

Signature:

Dipl.-Ing. Th. Illing

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Additional information (if necessary)

Report Ref. No. : CN25KIZQ 001



Date: 2026-02-03

Signature:

Dipl.-Ing. Th. Illing