



Ref. Certif. No.

DK-153782-M1-UL

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

CB TEST CERTIFICATE

Product

AC/DC ADAPTER

Name and address of the applicant

Guangdong Mingxin Power Technologies Co Ltd
Room 501, Building 2, No.100, Changping Section, Dongshen Road,
Changping Town Dongguan, Guangdong Sheng 523570 China

Name and address of the manufacturer

Guangdong Mingxin Power Technologies Co Ltd
Room 501, Building 2, No.100, Changping Section, Dongshen Road,
Changping Town Dongguan, Guangdong Sheng 523570 China

Name and address of the factory

Guangdong Mingxin Power Technologies Co Ltd
Room 501, Building 2, No.100, Changping Section, Dongshen Road,
Changping Town Dongguan, Guangdong Sheng 523570 China

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

☐ Additional Information on page 2

Ratings and principal characteristics

Input: 100-240V~, 50-60Hz, 1.0A or 1A
Output: See test report for details

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

MX36W1-xxxxxyyz, MX36Z1-xxxxxyyz, MX36Z1-xxxxxyyz, MX36D1-xxxxxyyz,
MX36D2-xxxxxyyz☒ Additional Information on page 2

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

Class II

The report was revised to include technical modifications.

National Differences: EU Group Differences, AU, CA, CN, JP, NZ, SA, GB, US

☒ 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

TR24050006-S-001 issued on 2025-12-02

This CB Test Certificate is issued by the National Certification Body



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL Solutions (Denmark), Borupvang 5A DK-2750 Ballerup, DENMARK
- ☐ UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- ☐ UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

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

Date: 2025-12-04

Signature:

Original Issue Date: 2024-05-31

Thomas Wilson



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Additional Model Detail(s):

MX36D1-xxxxxxx, MX36Z1-xxxxxxx, MX36D2-xxxxxxx,

1. xxx=036-450, stands for the rated output voltage from 3.6VDC to 45.0VDC,
2. yyyy=0001-5000, stands for the rated output current from 0.001A to 5.0A,

MX36W1-xxxxxxx, MX36Z1-xxxxxxx,

1. xxx=036-450, stands for the rated output voltage from 3.6VDC to 45.0VDC,
2. yyyy=0001-5000, stands for the rated output current from 0.001A to 5.0A,
3. z=U, C, K, V, S, B, J, BR, AR stands for different plug, U means America plug, C means Chinese plug, V means European plug, S means Australia plug, B means British plug or SAUDI ARABIA plug, K means Korea plug, J means Japan plug, BR means Brazil plug, AR means Argentina plug.

Additionally evaluated to:

EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020

Summary of Modifications:

Update plug types for models, Add detachable plug type for models, Add Attachments, Add detachable power cord for models, see CB Test Report for details.

Additional information (if necessary)



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