




Ref. Certif. No.

DK-120151-UL

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

CB TEST CERTIFICATE

Product	Metal Glaze (High Voltage) Resistor
Name and address of the applicant	TZAI YUAN ENTERPRISE CO LTD 13Th Fl-2, 3, 4, 27 Lane 61 Kwang Fu Rd Sec 1, San Chung District, New Taipei, 24158 Taiwan
Name and address of the manufacturer	TZAI YUAN ENTERPRISE CO LTD 13Th Fl-2, 3, 4, 27 Lane 61 Kwang Fu Rd Sec 1, San Chung District, New Taipei, 24158 Taiwan
Name and address of the factory	CAIZHI ELECTRONICS (SHENZHEN) CO, LTD No.18-1, YuQuan E Rd., Yulv, Gongming St., Guangming New District., Shenzhen City, Guang Dong Province, China.
Note: When more than one factory, please report on page 2	
Ratings and principal characteristics	<input checked="" type="checkbox"/> Additional Information on page 2 N/A See test report for details.
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	MGUL1/2W series, MGUL1/4W series, MGUL1W series, MGUL2W series, MGUL3W series
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to: EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020 National Differences specified in the CB Test Report. <input checked="" type="checkbox"/> 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	E354677-4790145916-1 Original issued on 2021-10-25

This CB Test Certificate is issued by the National Certification Body



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

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

Date: 2021-10-28

Signature:
Jan-Erik Storgaard



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Factories:

Caizhi Electronics Technology (Jiangxi) Co Ltd
Hushan Section Industrial Park Yujiang District Yingtan Jiangxi 335200,
China.

- All models (100k~39M ohms) were tested and complied with clause G.10.3 (Resistor test) with $U_c = 2.5kV$.
- All models (100k~39M ohms) were tested and complied with clause G.10.4 (Voltage surge test) with $U_c = 10kV$.
- All models (100k~39M ohms) were tested and complied with clause G.10.5 (Impulse test) with $U_c = 5kV$.
- All models (100k~39M ohms) were tested and complied with clause G.10.6 (Overload test) for max. working voltage 264 Vac (test voltage $396 Vac = 264 Vac \times 1.5$).

Additional information (if necessary)



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