



Ref. Certif. No.

**US-42406-UL**

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

**CB TEST CERTIFICATE**

Product

Power Supply

Name and address of the applicant

NIPRON CO LTD  
2-57 OHAMA-CHO AMAGASAKI-SHI, Hyogo, 660-0095  
Japan

Name and address of the manufacturer

NIPRON CO LTD  
2-57 OHAMA-CHO AMAGASAKI-SHI, Hyogo, 660-0095  
Japan

Name and address of the factory

NIPRON CO LTD  
2-57 OHAMA-CHO AMAGASAKI-SHI, Hyogo, 660-0095  
Japan

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

☐ Additional Information on page 2

Ratings and principal characteristics

mUZP-150-12x  
Input: AC 100 -240 V, 50 - 60 Hz, 3.0 A  
Output: 12 V, 12.5 A (33.4 A Peak)  
☒ Additional Information on page 2

Trademark / Brand (if any)

None

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

mUZP-150-12x, mUZP-150-18x, mUZP-150-24x, mUZP-150-48x  
☒ Additional Information on page 2

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

The risk management requirements of the standard were not addressed  
National Differences: EU Group Differences, CA, US  
☐ Additional Information on page 2

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

IEC 60601-1:2005, IEC 60601-1:2005/AMD1:2012,  
IEC 60601-1:2005/AMD2:2020

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

E358786-D6001-CB-1 issued on 2023-07-10

This CB Test Certificate is issued by the National Certification Body



- ☒ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☐ UL Solutions (Demko), 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](http://www.ul.com/ncbnames)

Date: 2023-07-10

Signature:

Jolanta M. Wroblewska



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**Additional Model Detail(s):**

mUZP-150-12x, mUZP-150-18x, mUZP-150-24x, mUZP-150-48x, (where x maybe maximum 20 characters, any alphanumeric character, hyphen, slash or blank)

**Additional Ratings:**

mUZP-150-18x

Input: AC 100 -240 V, 50 - 60 Hz, 2.9 A

Output: 18 V, 8.4 A (22.3 A Peak)

mUZP-150-24x

Input: AC 100 -240 V, 50 - 60 Hz, 3.2 A

Output: 24 V, 6.3 A (16.7 A Peak)

mUZP-150-48x

Input: AC 100 -240 V, 50 - 60 Hz, 3.1 A

Output: 48 V, 3.2 A (8.4 A Peak)

**Additional information (if necessary)**



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