



Ref. Certif. No.

JP-26307-M2-UL

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

CB TEST CERTIFICATE

Product (1) Power Supply Module
(2) Power Supply

Name and address of the applicant NIPRON CO LTD
2-57 OHAMA-CHO AMAGASAKI-SHI HYOGO-KEN 660-0095 JAPAN

Name and address of the manufacturer NIPRON CO LTD
2-57 OHAMA-CHO AMAGASAKI-SHI HYOGO-KEN 660-0095 JAPAN

Name and address of the factory NIPRON CO LTD
2-57 OHAMA-CHO AMAGASAKI-SHI HYOGO-KEN 660-0095 JAPAN

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

Ratings and principal characteristics See Page 2

Trademark / Brand (if any) Nipron Co., Ltd.

Customer's Testing Facility (CTF) Stage used

Model / Type Ref. See Page 2

Additional information (if necessary may also be reported on page 2) The report was revised to include technical modifications. Additionally evaluated to EN IEC 62368-1:2020/ A11:2020. National Differences specified in the CB Test Report. ☒ 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 E161936-A6052-CB-1 issued on 2023-11-19

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

Date: 2023-11-20

Original Issue Date: 2022-07-14

Signature:

M. Takagi
Masamichi Takagi



Ref. Certif. No.

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Model Detail(s):

- (1) FR1UxM-350Py (where suffix "x" maybe any number 0 to 9 or any letter A to Z; suffix "y" maybe maximum 50 characters consisting of any alphanumeric character, parenthesis, hyphen or blank which denote control number)
- (2) FR1Ux-350Py (where suffix "x" maybe any number 0 to 9 or any letter A to Z; suffix "y" maybe maximum 50 characters consisting of any alphanumeric character, parenthesis, hyphen or blank which denote control number)

Ratings:

- (1) Input: 100-240 V~ 3.5-1.5 A 50/60 Hz
Output: 12Vdc 24A (peak 29A within 5seconds); 5VSB 2A
- (2) Input: 100-240V~, 50/60 Hz, 3.5-1.5 A
Output: 12 Vdc, 29 Apeak; 5 VSB, 2.0 Apeak

Summary of Modifications:

- Deletion of output power rating of Model FR1Ux-350Py.

Additional information (if necessary)



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
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Masamichi Takagi