



Ref. Certif. No.

JP-27254-UL

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

CB TEST CERTIFICATE

Product DC 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

Ratings and principal characteristics

See Page 2

Trademark / Brand (if any)

None

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

HPCSF-400Px, mHPCSF-400Px (where x maybe maximum 50 characters, any alphanumeric character, hyphen or blank, which denotes control number)

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

Additionally evaluated to EN IEC 62368-1:2020/ A11:2020.
National Differences specified in the CB Test Report.

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

☐ Additional Information on page 2

IEC 62368-1:2018

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

E161936-A6068-CB-1 issued on 2023-09-20

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: 2023-09-21

Signature:

Masamichi Takagi



Ref. Certif. No.

JP-27254-UL

Factory(ies):

NIPRON CO LTD
282-17 Nishiyama Taki-cho Taki-gun Mie 519-2171
JAPAN

Ratings:

Input:
100-240Vac, 50/60Hz, 3.8-1.6A

Output:
CH1: 3.3 Vdc, maximum 16 A (peak 20 A)
CH2: 5 Vdc, maximum 16 A (peak 20 A)
CH3: 12 Vdc, maximum 25 A (peak 30 A)
CH4: -12 Vdc, maximum 0.5 A (peak 0.5 A)
CH5: 5VSB, maximum 2 A, peak 3 A)
Peak: maximum 5 seconds
Interval: 45 seconds
Total Wattage: 310 W maximum (CH1+CH2: 90 W maximum, CH3: 300 W maximum, CH4: 6 W maximum, CH5: 10 W maximum)
Total Peak Wattage: 400 W maximum (CH1+CH2: 120 W maximum, CH3: 360 W maximum, CH4: 6 W maximum, CH5: 15 W maximum)

Additional information (if necessary)



- ☐ 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: 2023-09-21

Signature:

Masamichi Takagi