Ref. Certif. No.

CA/27056/CSA

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

CB TEST CERTIFICATE

Product	Switching Power Supply
Name and address of the applicant	ABB Power Electronics (Shanghai) Co., Ltd. 1F Building#58, No.461 HongCao Road, Cao He Jing Hi-Tech Park Shanghai, 020 200233 China
Name and address of the manufacturer	ABB Power Electronics, Inc. 601 Shiloh Rd Plano, TX 75074 USA
Name and address of the factory Note: *When more than one factory, please report on page 2*	☒ Additional Information on page 2
Ratings and principal characteristics	Refer to Page 2 of Certificate
Trademark / Brand (if any)	GE (optional)
Customer's Testing Facility (CTF) Stage used	N/A
Model / Type Ref.	MPE2000AC48_xxxxxxx ("x" can be 0-9 or A – Z or a – z or blank or symbol, different suffix due to different marketing purpose, no influence on technical ratings)
Additional information (if necessary may also be reported on page 2)	☐ Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 60601-1:2005/AMD1:2012 including National Deviations for CA, US, JP and KR, excluding the requirements of Biocompatibility (Clause 11.7) and EMC (Clause 17)
As shown in the Test Report Ref. No. which forms part of this Certificate	CB 163595-80077228(80077228)

This CB Test Certificate is issued by the National Certification Body

CSA Group
178 Rexdale Boulevard
Toronto, ON M9W 1R3 Canada

Date: 2021-04-22

Signature: Christian Lehn

Name and address of the factory

Factory 1:

Lineage Power China Co., Ltd.

1353 Chenqiao Road

Fengpu Industrial Park

Fengxian

201401 Shanghai, P.R. China

Factory 2:

Lineage Power Matamoros, S.A. de C.V.

Poniente 2 No.3 entre Norte

7 y Limite del, Fraccionamiento

Ciudad Industrial (CIMA)

Matamoros Tamaulipas, Mexico CP. 87499, MEXICO

Ratings and principal characteristics

Input: 100-180V~, 18A, 50-60Hz

Output 1: 48Vdc, P=8.88*Vin+501.6

48Vdc, 1300W (Vin=90V~)

48Vdc, 2100W (Vin=180V~)

Output 2: 24Vdc, 100W

Input: 200-240V~, 18A, 50-60Hz

Output 1: 48Vdc, 2100W

Output 2: 24Vdc, 100W

Additional information (if necessary)

The risk management requirements of the standard were not addressed.

Date: 2021-04-22

Signature: Christian Lehn