



Ref. Certif. No.

SG ITS-37939

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

CB TEST CERTIFICATE

Product	Smart PCS
Name and address of the applicant	Huawei Digital Power Technologies Co., Ltd. Office 01, 39th Floor, Block A, Antuoshan Headquarters Towers, 33 Antuoshan 6th Road, Futian District, Shenzhen, 518043, P.R.C.
Name and address of the manufacturer	Huawei Digital Power Technologies Co., Ltd. Office 01, 39th Floor, Block A, Antuoshan Headquarters Towers, 33 Antuoshan 6th Road, Futian District, Shenzhen, 518043, P.R.C.
Name and address of the factory <i>Note: When more than one factory, please report on page 2</i>	Luxshare Energy (Jiangxi) Co., Ltd. No. 1, Shuguang Road, West Zone of Industrial Park, Ji'an County, Ji'an City, Jiangxi Province, China
Ratings and principal characteristics	d.c. Max. Voltage: 1100 Vd.c. d.c. Max. Continuous Current: 187.1 A d.c. Operating Range: 550-950 Vd.c. a.c. Nominal Voltage: 380/400/415 Va.c., 3(N)~; 420/440/480 Va.c., 3(N)~ a.c. Nominal Operating Frequency: 50/60 Hz a.c. Rated Power: 108 kW a.c. Rated Apparent Power: 108 kVA a.c. Rated Current: 164.1 A, 380 Va.c.; 155.9 A, 400 Va.c.; 150.3 A, 415 Va.c.; 148.5 A, 420 Va.c.; 141.8 A, 440 Va.c. 130.0 A, 480 Va.c. Class I, IP55
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	-
Model / Type Ref.	PCS2000-108K-MB1
Additional information (if necessary may also be reported on page 2)	-
A sample of the product was tested and found to be in conformity with	IEC 62040-1:2017 + A1:2021 + A2:2022
As shown in the Test Report Ref. No. which forms part of this Certificate	241113011GZU-001

This CB Test Certificate is issued by the National Certification Body

Intertek Testing Services (Singapore) Pte Ltd
5, Pereira Road, #06-01
Asiawide Industrial Building
Singapore 368025

intertek

Date: 06 January 2025

Signature:

Ong Keng Chuan