

CERTIFICATE OF CONFORMITY

CERTIFICADO DE CONFORMIDAD

Issued to: Huawei Digital Power Technologies Co., Ltd.
Otorgado a: Office 01, 39th Floor, Block A, Antuoshan Headquarters Towers, 33 Antuoshan 6th Road, Futian District, Shenzhen, 518043 Guangdong, P.R. China.

For the product: Smart PCS
Para el producto:

Trade name:
Nombre comercial:



Type/Model: PCS2000-108K-MB1
Tipo / modelo:

Ratings: See Annex
Calificación:

Manufactured by: Huawei Digital Power Technologies Co., Ltd.
Fabricante: Office 01, 39th Floor, Block A, Antuoshan Headquarters Towers, 33 Antuoshan 6th Road, Futian District, Shenzhen, 518043 Guangdong, P.R. China.

Requirements: UNE 217002:2020
Requisitos:

This Test Certificate is granted on account of an examination by DEKRA, the results of which are laid down in a confidential file no. 6183785.51

Este certificado de prueba se concede en base al examen de dekra y los resultados del examen se recogen en el documento confidencial con el número 6183785.51.

The examination has been carried out on one single specimen of the product. The certificate does not include an assessment of the manufacturer's production. Conformity of his production with the specimen tested by DEKRA is not the responsibility of DEKRA.

Se inspeccionó una muestra del producto. El certificado no incluye una evaluación de la producción del fabricante. Dekra no es responsable de la consistencia de sus productos con las muestras de prueba de dekra.

This Test Certificate expires at the latest on 20 February 2030 or expires upon withdrawal of one of the above mentioned standards.

Este certificado de prueba expirará a más tardar February 20, 2030 años o en el momento de la revocación de los estándares anteriores.

Shanghai, 20 February 2025

Certificate Number: 6183785.02COC
Número de certificado: 6183785.02COC

DEKRA Testing and Certification (Shanghai) Ltd.

Kreny Lin
Certification Manager

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Document no. : 6183785.02COC

Operating temperature range: - 25°C to + 65°C

Protective class: I

Ingress protection rating: IP55

Overvoltage category: II (DC); III (AC MAINS)

Power factor range (adjustable): 1 leading...1 lagging

PCS2000-108K-MB1:

DC input: Max. 1100 Vdc, DC voltage range: 550-950 Vdc, max 187.1A

Output: 380/ 400/ 415/ 420/ 440/ 480 Vac, 3L+N+PE, 50/60 Hz, rated current: 164.1/ 155.9/ 150.3/ 148.5/ 141.8 /130.0A, rated 108 kW, max 140.4 kVA

This Smart PCS is used in the cabinets of LUNA2000-215-2S10, LUNA2000-215-2S12, LUNA2000-215-2S11, LUNA2000-161-2S11, LUNA2000-107-1S11.