

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Danfoss Drives A/S (Danfoss Power Electronics A/S)

Ulsnaes 1, DK-6300 Graasten, Denmark

the Certificate No: **Z11394** for the PROFINET IO Device:

Model Name: FC-280 w/ MCA 120 PROFINET RT
 Revision: SW/FW: 5.16; HW: 3.0
 Identnumber: 0x0080; 0x0004
 GSD: GSDML-V2.33-Danfoss-FC280-20211104.xml
 DAP: Danfoss FC PN, 0x00000002

This certificate confirms that the product has successfully passed the certification tests with the following scope:

<input checked="" type="checkbox"/>	PNIO_Version	V2.33
<input checked="" type="checkbox"/>	Conformance Class	B
<input checked="" type="checkbox"/>	Optional Features	Legacy, MRP
<input type="checkbox"/>	Netload Class	I
<input checked="" type="checkbox"/>	PNIO_Tester_Version	Version 2.4.1
<input checked="" type="checkbox"/>	Tester	SIEMENS AG, Fürth, PN581-1 plus Manufacturer Declaration

This certificate is granted according to the document:

“Framework for testing and certification of PROFIBUS and PROFINET products”.

For all products that are placed in circulation by **December 03, 2022** the certificate is valid for life.

Karlsruhe, January 10, 2022



(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.



(Karsten Schneider)




(Dr. Jörg Hähnliche)