

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: **Z10898** for the PROFINET IO Device:

Model Name: FCD-302 w/ MCA 120 PROFINET RT
 Revision: SW/FW: 4.13; HW: 2.5
 Identnumber: 0x0080; 0x0002
 GSD: GSDML-V2.32-Danfoss-20171201.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	V2.32
<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	V2.33.0
<input checked="" type="checkbox"/>	Tester	SIEMENS AG, Fürth, PN404-2

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 **November 23, 2020** the certificate is valid for life.

Karlsruhe, March 20, 2018

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Karsten Schneider)




(Dr. Jörg Hähnliche)