

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

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

Ulsnaes 1, 6300 Graasten, Denmark

the Certificate No: **Z13253** for the PROFINET IO Device:

Model Name: iC7-Automation
Revision: SW/FW: V5.0.9; HW: 0x000
Identnumber: 0x0080; 0x1081
GSD: GSDML-V2.42-Danfoss-iC7-Automation-20231009.xml
DAP: IDS_DAP0001; 0x00001002

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

<input checked="" type="checkbox"/> PNIO_Version	V2.42
<input checked="" type="checkbox"/> Conformance Class	B
<input checked="" type="checkbox"/> Optional Features	Legacy, MRP
<input checked="" type="checkbox"/> Application Class	EnergySaving
<input checked="" type="checkbox"/> Netload Class	III
<input checked="" type="checkbox"/> PNIO_Tester_Version	Version V2.43.1.2 with annex pirta
<input checked="" type="checkbox"/> Tester	an testlabs, Prague, Czech Republic; PN 023-14 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 **October 27, 2026** the certificate is valid for life.

Karlsruhe, March 18, 2024

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Xaver Schmidt)



(Frank Moritz)