

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Johannes Hübner Fabrik elektrischer Maschinen GmbH
Siemensstrasse 7, 35394 Giessen, Germany

the Certificate No: Z13625 for the PROFINET IO Device:

Model Name: AMPNxxx
 Revision: SW/FW: V1.0; HW: 1
 Identnumber: 0x024A; 0x03E9
 GSD: GSDML-V2.42-HUEBNER-AMPN-20220830.xml
 DAP: AMPNxxx Encoder Modul: 0x03E90100

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	C
<input checked="" type="checkbox"/> Optional features	Legacy, MRP
<input checked="" type="checkbox"/> Netload Class	III
<input checked="" type="checkbox"/> PNIO_Tester_Version	Version V2.42.1 with annex spirta
<input checked="" type="checkbox"/> Tester	SIEMENS AG, Fürth, Germany; PN759-1

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 March 24, 2026 the certificate is valid for life.

Karlsruhe, January 28, 2025

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Xaver Schmidt)




(Frank Moritz)

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Johannes Hübner Fabrik elektrischer Maschinen GmbH
Siemensstrasse 7, 35394 Giessen, Germany

the Certificate No: Z35011 for the Device with ENCODER functionality:

Model Name: AMPNxxx
Order_ID: AMPNxxx
Revision: SW/FW: V1.0; HW: 1

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

<input checked="" type="checkbox"/>	Encoder Class 1, Standard encoder, Position feedback interface (mandatory for EC 1)
<input checked="" type="checkbox"/>	Encoder Class 2, Standard encoder, Position feedback interface, Scaling and Preset functionality (mandatory for EC 2)
<input checked="" type="checkbox"/>	Parameter access BMP, profile parameters, different ARs (optional for EC 1, mandatory for EC 2, EC 3 and EC 4)
<input checked="" type="checkbox"/>	Parameter description (optional)
<input checked="" type="checkbox"/>	Preset functionality (optional for EC 1)
<input checked="" type="checkbox"/>	Scaling functionality (optional for EC 1 and EC 3)
<input checked="" type="checkbox"/>	Alarm channel (mandatory)
<input checked="" type="checkbox"/>	Speed actual value (optional for EC 1, EC 3 and EC 4, mandatory for EC 2)
<input checked="" type="checkbox"/>	Set-/shift home position (optional for EC 1, EC 2 and EC 3, mandatory for EC 4)

Test Report Number: En 007-1
Authorized Test Laboratory: SIEMENS AG, Fürth, Germany

The tests were executed in accordance with the following documents:
"Test Specification for Encoder profile V4.2, Version 1.2, April 2021".
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