

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Johannes Hübner Fabrik elektrischer Maschinen GmbH

Siemensstrasse 7, 35394 Giessen, Germany

the Certificate No: **Z10716** for the PROFINET IO Device:

Model Name: AMPN(H)41
 Revision: SW/FW: V1.0.9; HW: 1
 Identnumber: 0x024A; 0x03E8
 GSD: GSDML-V2.3-HU-024A-AMPN(H)41-20150424.xml
 DAP: IDD_1: AMPN(H)41, 0x00000001

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

<input checked="" type="checkbox"/> Hardware	Auto_Negotiation, Auto_Polarity, Auto_Crossover
<input checked="" type="checkbox"/> Conformance Class B, C	RT_CLASS_1, RT_CLASS_2, RT_CLASS_3, RTA, LLDP, SNMP, MIB-II, LLDP-MIB

Test Report Number: PN277-1, IRT060-1
 Authorized Test Laboratory: Siemens AG, Fürth, Germany

The tests were executed in accordance with the following documents:
 "Test Specifications for PROFINET IO devices, Version 2.2.4 from December 2010" and
 "Test Cases for PN-Tester for PROFINET IO devices, Version 2.2.4.16.21",
 "Test Specifications for PROFINET IO devices, Version V2.2.4 from December 2010",
 "PROFINET IO IRT Test Cases V2.2.4.2 from December 2010", "test system V2.2.4.16.21 with annex spirta .2.4.2.212".

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 12, 2026** the certificate is valid for life.

Karlsruhe, March 13, 2023

Board of PROFIBUS Nutzerorganisation e. V.




(Official in Charge)

(Karsten Schneider)




(Frank Moritz)