

# Certificate

PROFIBUS Nutzerorganisation e.V. grants to

## Baumüller Nürnberg GmbH

Ostendstrasse 80-90, 90482 Nürnberg, Germany

the Certificate No: **Z12798** for the PROFINET IO Device:

Model Name: b maXX 5000  
 Revision: SW/FW: V1.15.0; HW: 1  
 Identnumber: 0x0112; 0x5325  
 GSD: GSDML-V2.35-Baumuelller-bmaXX-20200330.xml  
 DAP: ID\_DAP\_bmaXX\_52xx\_53xx\_DA: b maXX 52xx/53xx DA  
 PROFINET IRT; 0x00000200

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	C
<input checked="" type="checkbox"/> Optional Features	Legacy, MRP
<input checked="" type="checkbox"/> Application Class	Isochronous
<input checked="" type="checkbox"/> Netload Class	III
<input checked="" type="checkbox"/> PNIO_Tester_Version	Version 2.35.2 with annex spirta
<input checked="" type="checkbox"/> Tester	Siemens AG, Fürth, Germany, PN601-1

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 31, 2026** the certificate is valid for life.

Karlsruhe, July 19, 2023

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Xaver Schmidt)




(Frank Moritz)