

# Certificate

PROFIBUS Nutzerorganisation e.V. grants to

**Leuze electronic GmbH + Co. KG**

In der Braike 1, 73277 Owen, Germany

the Certificate No: **Z10979** for the PROFINET IO Device:

Model Name: BCL648i  
 Revision: SW/FW: V1.14.2; HW: 4  
 Identnumber: 0x0152; 0x0009  
 GSD: GSDML-V2.42-LEUZE-BCL648i-20220523.xml  
 DAP: DAP: BCL648i, 0x00000001

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"/> Netload Class	III
<input checked="" type="checkbox"/> PNIO_Tester_Version	Version 2.42.1
<input checked="" type="checkbox"/> Tester	SIEMENS AG, Fürth, Germany; PN196-4 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 **June 28, 2028** the certificate is valid for life.

Karlsruhe, August 13, 2025

Board of PROFIBUS Nutzerorganisation e. V.




(Official in Charge)

(Xaver Schmidt)




(Frank Moritz)