

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Leuze electronic GmbH + Co. KG

In der Braike 1, 73277 Owen, Germany

the Certificate No: **Z14116** for the PROFINET IO Device:

Model Name: FBPS648i
Revision: SW/FW: V2.0.0; HW: 3
Identnumber: 0x0152; 0x0018
GSD: GSDML-V2.43-LEUZE-FBPS648i-20250514.xml
DAP: DAP: 0x00000001

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

<input checked="" type="checkbox"/> PNIO_Version	V2.43
<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 2.45.0.2 with annex spirta
<input checked="" type="checkbox"/> Tester	an testlabs, Prague, Czech Republic; PN 025-08

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 **May 22, 2028** the certificate is valid for life.

Karlsruhe, June 26, 2025

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Xaver Schmidt)



(Frank Moritz)