

# Certificate

PROFIBUS Nutzerorganisation e.V. grants to

**Leuze electronic GmbH + Co. KG**

In der Braike 1, 73277 Owen, Germany

the Certificate No: **Z20397** for the PROFIsafe Module:

Model Name: FBPS648i, module "Safe Position"

Order-Number: 501xxxxx

Revision: SW/FW: V02.00.00; HW: 3

Application CRC: Channel A: 0x70B5 2C8B

Channel B: 0x70B5 2C8B

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

- |                                     |   |
|-------------------------------------|---|
| <input checked="" type="checkbox"/> | PROFIsafe_V2 functionality BP/LP on PROFINET IO |
| <input checked="" type="checkbox"/> | PROFIsafe_V2 functionality XP on PROFINET IO    |

Test Report Number: PS 025-02

Authorized Test Laboratory: an testlabs, Prague, Czech Republic

The tests were executed in accordance with the following documents:

"PROFIsafe - Test Specification for F-Slaves, F-Devices, and F-Hosts, Version 2.3, March 2018".

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 **February 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)