

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

ABB Oy

Hiomotie 13, 00380 Helsinki, Finland

the Certificate No: **Z20141** for the PROFIsafe device:

Model Name: FSO-12

Order Number: 3AXD50000012090 Revision: SW: V4.3.0; HW: 1

Application CRC: Channel A: 0x63F41365

Channel B: 0xB630A569

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

☐ PROFIsafe_V2 functionality on PROFINET IO

Test Report Number: PS083-2

Authorized Test Laboratory: SIEMENS AG, Fürth, Germany

The tests were executed in accordance with the following documents:

"PROFIsafe - Test Specification for F-Slaves, F-Devices, and F-Hosts, Version 2.1, March 2007".

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 22, 2023** the certificate is valid for life.

Karlsruhe, August 06, 2020

(Official in Charge)

(Karsten Schneider)

Board of PROFIBUS Nutzerorganisation e. V.

(Dr. Jörg Hähniche)