

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

ABB AG

Eppelheimer Str. 82, 69123 Heidelberg, Germany

the Certificate No: **Z20200** for the PROFIsafe Module:

Model Name: SM560-S-FD-4
Order-Number: 1SAP286100R0001
Revision: SW/FW: 2.2.0; HW: A3

Application CRC: Channel A: 0x13d1b980

Channel B: 0xe0f2e3fb

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

☐ PROFIsafe_V2 functionality BP/LP on PROFINET IO

☐ PROFIsafe_V2 functionality XP on PROFINET IO

Test Report Number: PS296-01 plus Manufacturer Declaration

Authorized Test Laboratory: ifak, Magdeburg, Germany

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 May 07, 2027 the certificate is valid for life.

Karlsruhe, March 28, 2024

PROFIsafe

Board of PROFIBUS Nutzerorganisation e. V.

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(Official in Charge)

(Xaver Schmidt)

(Frank Moritz)