

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

SMC Corporation

4-2-2, Kinunodai, 300-2493 Tsukubamirai-shi, Ibaraki-Ken, Japan

the Certificate No: **Z00592** for the PROFIBUS device:

Model Name: EX500-GPR1A

Revision: V4.5; SW/FW: 2; HW: 4

GSD: SMC_1405.GSD, File Version: 06.06.11

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

<input checked="" type="checkbox"/> DP-V0	MS0, Sync, Freeze, Fail_Safe
<input checked="" type="checkbox"/> Physical Layer	RS485

Test Report Number: 285-2 plus Manufacturer Declaration

Authorized Test Laboratory: SIEMENS, Fürth, Germany

The tests were executed in accordance with the following documents:

"Test Specifications for PROFIBUS DP Slaves, Version 3.0 from November 2005".

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 **August 05, 2023** the certificate is valid for life.

Karlsruhe, August 03, 2020

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Karsten Schneider)



(Dr. Jörg Hähnicke)

