

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

SIEMENS AG, DI MC

Frauenauracher Str. 80, 91056 Erlangen, Germany

the PROFIdrive Certificate No: **Z30106** for the Device:

Model Name: SINAMICS S210 PN
 Order-Number: 6SL53**_*****_****
 Revision: SW/FW: V6.4.0; HW: V1.0

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

<input checked="" type="checkbox"/>	Parameter access BMP, profile parameters, different ARs
<input checked="" type="checkbox"/>	Parameter description
<input checked="" type="checkbox"/>	Parameter text
<input checked="" type="checkbox"/>	Application class 3, Positioning Mode
<input checked="" type="checkbox"/>	Application class 3, Positioning Mode with MDI Submode
<input checked="" type="checkbox"/>	Application class 4, Speed control, Position feedback interface
<input checked="" type="checkbox"/>	Application class 4 and DSC, Speed control, Position feedback interface
<input checked="" type="checkbox"/>	Drive based safety functionality, STO
<input checked="" type="checkbox"/>	Drive based safety functionality, SS1
<input checked="" type="checkbox"/>	Drive based safety functionality, SS2
<input checked="" type="checkbox"/>	Drive based safety functionality, SOS
<input checked="" type="checkbox"/>	Drive based safety functionality, SLS
<input checked="" type="checkbox"/>	Diagnosis via Alarm channel

Test Report Number: PD 024-02 plus Manufacturer Declaration
 Authorized Test Laboratory: an testlabs, Prague, Czech Republic

The tests were executed in accordance with the following documents: "Test Specification for PROFIdrive profile V4.2, Version 2.0, August 2022" and "PROFIdrive - Profile Technology V4.2", October 2015".


This certificate is granted according to the document: "Framework for testing and certification of PROFIBUS and ROFINET Products".

For all products that are placed in circulation by **December 20, 2027** the certificate is valid for life.


Karlsruhe, January 28, 2025

Board of PROFIBUS Nutzerorganisation e. V.


 (Official in Charge)


 (Xaver Schmidt)




 (Frank Moritz)