

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

SIEMENS AG, DI MC

Frauenauracher Str. 80, 91056 Erlangen, Germany

the Certificate No: **Z01601** for the PROFIBUS Device:

Model Name: SINAMICS G120 CU240B-2 DP and
SINAMICS G120 CU240E-2 DP (F)
Revision: V4.7; SW/FW: V4.7; HW: A03
GSD: SI05817B.GSG, File Version 20140212

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"/> DP-V1	MS1, Prm_Block_Structure, Alarm, MS2, I&M
<input checked="" type="checkbox"/> DP-V2	DXB Publisher, DXB Subscriber
<input checked="" type="checkbox"/> Physical Layer	RS485

Test Report Number: 541-5
Authorized Test Laboratory: SIEMENS AG, Fürth, Germany

The tests were executed in accordance with the following documents:
"Test Specifications for PROFIBUS DP Slaves, Version 3.0.9 from September 2008" and
"Testinstructions DPV-2 for DataExchangeBroadcast, PROFIBUS-DP, Version 1.1 Draft, March 2004".

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 **July 31, 2026** the certificate is valid for life.

Karlsruhe, July 06, 2023

Board of PROFIBUS Nutzerorganisation e. V.

(Official in Charge)



(Xaver Schmidt)

(Frank Moritz)