

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

ABB Automation GmbH

Stierstaedter Str. 5, 60488 Frankfurt am Main, Germany

the Certificate No: **Z01311** for the PROFIBUS Slave:

Model Name: EL 3000

Revision: 1.0; SW/FW: 3.9.0; HW: 746926 J GSD: ABB_3400.gsd; File Version: 1.0.0

PA139750.gsd

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

☑ DP-V0	MS0, Set_Slave_Add
☑ DP-V1	Prm_Block_Structure, MS2, I&M
☑ Profiles	PA Devices V 3.01
☐ Physical Layer	RS485, MBP

Test Report Number: 107-1

Authorized Test Laboratory: ifak, Magdeburg, Germany

The tests were executed in accordance with the following documents:

"Test Specification V4.9 for PROFIBUS DP Slaves, Version 3.01 from February 2007" and

"Test Specification for PROFIBUS PA Profile 3.01, Version 4.9, February 2007".

This certificate is granted according to the document:

"Framework for testing and certification of PROFIBUS products".

For all products that are placed in circulation by **July 19, 2022** the certificate is valid for life.

Karlsruhe, September 10, 2019

(Official in Charge

 $Board\ of\ PROFIBUS\ Nutzerorganisation\ e.\ V.$

(Karsten Schneider)

(Dr. Jörg Hähniche)