

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

ABB,
Old Ends Lane, GL 10 3TA Stonehouse, UK

the Certificate No: **Z01569** for the PROFIBUS Device:

Model Name: FEX100-DP
Revision: 01.00; SW/FW: 01.00.00; HW: 1
GSD: ABB_3431.GSD; File Version 1.0.0
 PA039700.GSD, PA039740.GSD, PA039741.GSD

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, Set_Slave_Add
<input checked="" type="checkbox"/>	DP-V1	MS1, MS2, I&M, Prm_Block_Structure
<input checked="" type="checkbox"/>	Profiles	PROFIBUS PA 3.01
<input checked="" type="checkbox"/>	Physical Layer	RS485

Test Report Number: PCN143-PAS-01
Authorized Test Laboratory: PROCENTEC, Wateringen, The Netherlands

The tests were executed in accordance with the following documents:
 "Test Specifications for PROFIBUS DP Slaves, Version 3.0 from November 2005" and
 "Test Specification for PA Devices, Profile 3.01; Version 4.9.0, February 2007".

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 November 02, 2013 the certificate is valid for life.

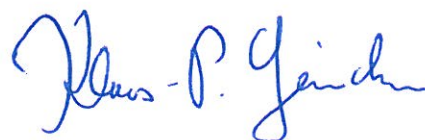


(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.



(Jörg Freitag)

(K.-P. Lindner)