

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Festo AG & Co. KG

Ruiter Strasse 82, 73734 Esslingen, Germany

the Certificate No: **Z12005** for the PROFINET Device:

Model Name: EMCA
 Revision: SW/FW: V1.4.0; HW: 20
 Identnumber: 0x014D; 0x0201
 GSD: GSDML-V2.33-Festo-EMCA-20171003.xml
 DAP: IDD_DAP rev1, 0x00010001

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

<input checked="" type="checkbox"/>	PNIO_Version	V2.32
<input checked="" type="checkbox"/>	Conformance Class	B Optional features: Legacy, MRP
<input checked="" type="checkbox"/>	Netload Class	III
<input checked="" type="checkbox"/>	PNIO_Tester_Version	Version 2.34.0
<input checked="" type="checkbox"/>	Tester	ifak, Magdeburg, Germany, PN 223-1

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 **February 09, 2021** the certificate is valid for life.

Karlsruhe, February 13, 2018

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Karsten Schneider)




(Dr. Jörg Hähnliche)