

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Moog GmbH

Hanns Klemm Str. 28, 71034 Böblingen, Germany

the Certificate No: **Z12284** for the PROFINET Device:

Model Name: MSD Servo Drive
 Revision: SW/FW: V3.0.2; HW: 100
 Identnumber: 0x0185; 0x0005
 GSD: GSDML-V2.34-Moog_MSD_Servo_Drive-20180530.xml
 DAP: DAP1: Moog Servo Drive, 0x00000002

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

<input checked="" type="checkbox"/>	PNIO_Version	V2.33
<input checked="" type="checkbox"/>	Conformance Class	C
<input checked="" type="checkbox"/>	Optional Features	Legacy, MRP
<input checked="" type="checkbox"/>	Application Class(es)	Isochronous
<input checked="" type="checkbox"/>	Netload Class	III
<input checked="" type="checkbox"/>	PNIO_Tester_Version	V2.34.0 with annex spirta
<input checked="" type="checkbox"/>	Tester	Siemens AG, Fürth, Germany, PN207-2

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 **June 22, 2021** the certificate is valid for life.

Karlsruhe, August 08, 2018

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Karsten Schneider)




(Dr. Jörg Hähnliche)