

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Murrelektronik GmbH

Falkenstraße 3, 71570 Oppenweiler, Germany

the Certificate No: **Z12558** for the PROFINET Device:

Model Name: 55180 MVK-MPNIO DIO16 M12L 5P
 Revision: SW/FW: V01.10; HW: V 2.0
 Identnumber: 0x012F; 0x0125
 GSD: GSDML-V2.33-Murrelektronik-MVK_MPNIO_0125-20200417.xml
 DAP: DAP: 55180, 0xD78C

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

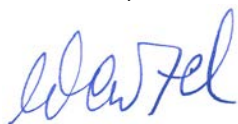
<input checked="" type="checkbox"/>	PNIO_Version	V2.33
<input checked="" type="checkbox"/>	Conformance Class	C
<input checked="" type="checkbox"/>	Optional Features	Legacy, MRP, DeviceAccess
<input checked="" type="checkbox"/>	Application Class(es)	EnergySaving
<input checked="" type="checkbox"/>	Netload Class	III
<input checked="" type="checkbox"/>	PNIO_Tester_Version	Version 2.35.2
<input checked="" type="checkbox"/>	Tester	AIT, Gummersbach, Germany; PN AIT-19-14 plus Manufacturer Declaration

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 11, 2025** the certificate is valid for life.

Karlsruhe, March 21, 2022



(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.



(Karsten Schneider)




(Dr. Jörg Hähnliche)