

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Pepperl+Fuchs SE

Lilienthalstr. 200, 68307 Mannheim, Germany

the Certificate No: **Z12926** for the PROFINET Device:

Model Name: PXV100AQ-F200-B28-V1D and PXV100AQ-F200-B28-V1D-6011
 Revision: SW/FW: V2.1.2; HW: 1
 Identnumber: 0x005D; 0x1101
 GSD: GSDML-V2.42-Pepperl+Fuchs-PXVxB28-20220805.xml
 DAP: DAP 2 PXVAQ100-F200 SIL: PXV F200 Safety Position Encoder, 0x00000020

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

<input checked="" type="checkbox"/> PNIO_Version	V2.42
<input checked="" type="checkbox"/> Conformance Class	B
<input checked="" type="checkbox"/> Optional Features	Legacy, MRP
<input checked="" type="checkbox"/> Netload Class	II
<input checked="" type="checkbox"/> PNIO_Tester_Version	Version V2.42.1
<input checked="" type="checkbox"/> Tester	SIEMENS AG, Fürth, Germany; PN731-1 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 **August 18, 2025** the certificate is valid for life.

Karlsruhe, November 30, 2022

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Karsten Schneider)




(Frank Moritz)