

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

BEI SENSORS SAS

9 rue de Copenhagen, 67300 Schiltigheim, France

the Certificate No: **Z10699** for the PROFINET IO Device:

Model Name: MHM5/MHK5
Revision: 3; SW/FW: V10.6.15(/115); HW: 3
GSD: GSDML-V2.2-BEI-SENSORS-20110801.xml
Identnumber: 0x0182; 0x0701
DAP: DAP6_STD_PDEV_MT1416; 0x00000305

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

☒ Hardware	Auto_Negotiation, Auto_Polarity, Auto_Crossover
☒ Conformance Class B, C	RT_CLASS_1, RT_CLASS_2, RT_CLASS_3, RTA, LLDP, SNMP, MIB-II, LLDP-MIB

This certificate is based on the test of an identical device with Test Report Numbers PN058-2 and irt020-1 from Authorized Test Laboratory SIEMENS AG, Fürth, Germany at December 12, 2011.

The tests were executed in accordance with the following documents:

"Test Specifications for PROFINET IO devices" and "Test Cases for PN-Tester for PROFINET IO devices".

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 **December 12, 2023** the certificate is valid for life.

Karlsruhe, June 16, 2021



(Official in Charge)



Board of PROFIBUS Nutzerorganisation e. V.



(Karsten Schneider)



(Dr. Jörg Hähnicke)