Vibration sensor Model NVT/S3



Document no.: NVT 15638 AE

Date: 22.04.2020



Certificate

PROFIBUS Nutzerorganisation e.V. grants to

TWK-ELEKTRONIK GmbH

Bismarckstr. 108, 40210 Düsseldorf, Germany

the Certificate No: **Z20246** for the PROFIsafe Device:

Model Name: NVT/S3 Order-Number: NVT-S3

Revision: SW: V1.0.6; HW: 2

Application CRC: Channel A: 0xDFFB D7F7

Channel B: 0x-

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

☐ PROFIsafe_V2 functionality on PROFINET IO

Test Report Number: PS119-2 plus Manufacturer Declaration Authorized Test Laboratory: SIEMENS AG, Fürth, Germany

The tests were executed in accordance with the following documents:

"PROFIsafe - Test Specification for F-Slaves, F-Devices, and F-Hosts, Version 2.1, March 2007.

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 January 10, 2023 the certificate is valid for life.

Karlsruhe, March 25, 2020

PROFIsafe

(Official in Charge)

(Karsten Schneider)

Board of PROFIBUS Nutzerorganisation e. V.

(Dr. Jörg Hähniche)