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EC Type-Examination Certificate



Reg.-No.: 01/205/5912.00/22

Product tested Safety rotary encoder with

PROFINET / PROFIsafe

Certificate holder

Fritz Kübler GmbH Schubertstr. 47

78056 Villingen-Schwenningen Germany

Type designation S58x8FS3 Series

for details see Revision List

Codes and standards EN 61800-5-2:2007

EN 61800-5-2:2017

EN ISO 13849-1:2015 EN 61508 Parts 1-7:2010

EN 61800-5-1:2007 + A1:2017 +

A11:2021, 4.3

Intended application The product complies with the requirements of Cat. 3 / PL e acc. to

> EN ISO 13849-1 and SIL 3 acc. to EN 61800-5-2 and EN 61508 and can be used in safety related applications up to these safety levels. The product

can be used in the application area of EN IEC 62061:2021.

Specific requirements The instructions of the associated Installation, Operating and Safety

Manual shall be considered.

It is confirmed that the product complies with the requirements for machines defined in Annex I of the EC

Directive 2006/42/EC.

Valid until 2027-12-15

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 2476.01/22 dated 2022-12-12.

This certificate is valid only for products which are identical with the product tested.

Köln, 2022-12-15

Notified Body for Machinery, NB 0035

Dipl.-Ing. Jelena Stenzel

Precisely Right.

