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ZERTIFIKAT ◆ CERTIFICATE ◆ 認證書 ◆ CERTIFICADO ◆ CERTIFICAT



Product Service

CERTIFICATE

No. Z10 086543 0002 Rev. 00

Holder of Certificate: Jenny Science AG
Sandblatte 7a
6026 Rain
SWITZERLAND

Factory(ies): 086543

Certification Mark:



Product: Safety Related Programmable Electronic System

Model(s): Safety Motion Unit (SMU) as part of the Servo Controller XENAX Functional Safety

Parameters: Safety Function: STO, SS1, SS2, SLS
Cat 3, PL d
SIL 2

Further approvals can be found in the report below.

The report below and the user documentation in the currently valid revision are mandatory part of this certificate. The product complies with the following listed safety requirements only if the specifications documented in the currently valid revision of this report are met.

Tested according to: 2006/42/EC
EN 61508-1:2010 (SIL 2)
EN 61508-2:2010 (SIL 2)
EN 61508-3:2010 (SIL 2)
EN 61800-5-2:2017
EN ISO 13849-1:2015 (Cat 3, PI d)

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: JR93318C

Valid until: 2024-05-13

Date, 2019-05-15 (Matthias Ramold)