



Product Service

CERTIFICATE

No. Z10 020132 0306 Rev. 00

Holder of Certificate: Pilz GmbH & Co. KG
Felix-Wankel-Str. 2
73760 Ostfildern
GERMANY

Certification Mark:



Product: Automation Equipment, Safety Related
Programable Safety Systems

Model(s): PSS 4000-G2-Rail

Parameters: Supply voltage: 24 VDC +25%/-30%
Operating temperature: -40°C ... +70°C
IP code: IP 20

The report and the user documentation in the currently valid revision are mandatory part of this certificate. The product complies with the below listed safety requirements only if the specifications documented in the currently valid revision of this report are met. The certified components are listed in the following report: PO100914T.

Tested according to: EN 50126-1:2017 (up to SIL 4)
EN 50129:2018/AC:2019 (up to SIL 4)
EN 50128:2011/A2:2020 (up to SIL 4)
EN 50159:2010/A1:2020
EN 45545-2:2020

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. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: PO100722C
Valid until: 2028-05-16

Date, 2023-05-23

(Claudio Gregorio)