



Product Service

CERTIFICATE

No. Z10 040594 0039 Rev. 01

Holder of Certificate: wenglor sensoric GmbH
wenglor Str. 3
88069 Tettnang
GERMANY

Certification Mark:



Product: Electro-Sensitive Protective Equipment
Safety Through Beam Sensor (Type 2)

Model(s): S1NS002, S1NE002
S1NS003, S1NE003

Parameters:

Power supply:	24VDC $\pm$ 20%
Protection class:	IP65, IP67
Switching output:	PNP 100mA
Scanning range:	25m
Operating temperature:	-30°C to +60°C

Tested according to: EN ISO 13849-1:2023 (Cat. 2, PL c)
EN IEC 61496-1:2020
EN IEC 61496-2:2020

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, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: WT104021C

Valid until: 2030-03-09

Date, 2025-04-08

(Peter Weiß)