



Product Service

CERTIFICATE

No. Z10 040393 0046 Rev. 03

Holder of Certificate: **Euchner GmbH + Co. KG**

Kohlhammerstr. 16
70771 Leinfelden-Echterdingen
GERMANY

Certification Mark:



Product:

Model(s):

Parameters:

Safety components

EKS2

| | |
|------------------------------------|-----------------------|
| Operating Temperature compact: | -20°C to 60°C |
| Operating Temperature Eval / Read: | -20°C to 55°C |
| Storage Temperature (compact): | (-45°C) -35°C to 85°C |
| IP Protection Key slot: | IP 54 |
| IP Protection Read Unit: | IP 65 / IP 67 / IP 69 |
| IP Protection Inside the panel: | IP 20 |

The report and the user documentation in the current valid revision are mandatory part of this certificate. The product complies with the following safety requirements only if the specifications documented in the currently valid revision of this report are met. The certified components are listed in report EL97814C-A in the current valid revision.

**Tested
according to:**

2006/42/EC
EN ISO 13849-1:2023
EN 61508-1:2010
EN 61508-2:2010
EN 61508-3:2010
EN IEC 62061:2021

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.:

EL97814T

Valid until:

2030-08-11

Date, 2025-08-13

(Peter Weiß)