



Product Service

CERTIFICATE

No. Z10 020068 0099 Rev. 00

Holder of Certificate: **Pepperl+Fuchs SE**
Lilienthalstraße 200
68307 Mannheim
GERMANY

Certification Mark:



Product: **Electro-Sensitive Protective Equipment**
ESPE Type 4

Model(s): **SLA12, SLA29, SLA29/35**
SLA12-LAS, SLA12-LAS/35

Parameters: Operating distance: 0.2 - 10m (SLA12)
0.2 - 30m (SLA29)
6.0 - 65m (SLA29/35)
0.2 - 12m (SLA12-LAS)
3.0 - 30m (SLA12-LAS/35)
Resolution: 10mm (SLA12)
22mm (SLA29)
46mm (SLA29/35)
Operating temperature: -20°C to +60°C
Degree of protection: IP67

Condition: Use only with the certified evaluated devices of the series SC4-2, SC HDM or SafeBox SB4

Tested according to: EN ISO 13849-1:2015 (Cat. 4, PL e)
IEC 61496-1:2020 (Type 4)
IEC 61496-2:2020 (Type 4)

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.: PB100410T
Valid until: 2028-02-21

Date, 2023-02-22

(Guido Neumann)