UK-Declaration of conformity
The present Declaration of Conformity has been established based on following EU Type Examination Certificate(s):

| Products | All products listed above |
| :--- | :--- |
| Certificate | Issuer |
| Z10 020068 0071 | TÜV SÜD Product Service GmbH <br> Ridlerstraße 65 <br> 80339 München <br> Germany |

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## $\square$ Declaration of conformity

We, Pepperl+Fuchs SE declare under our sole responsibility that the products listed below are in conformity with the listed UK Regulations as indicated below and amended by UK SI 2019 No. 696, and standards

## Productfamily

| Productfamily | Description |
| :--- | :--- |
| SLCSxx-nnnn-t <br> and <br> SLCSxx-nnnn-yyyy-t | Safety light curtain |

The "xx", "nnnn", "yyyy" and "t" marked letters of the type code are placeholders. The detailed type code is described in ANNEX TYPE CODE.

## Regulations and Standards

| UK Regulation | Standards |
| :--- | :--- |
| UK SI 2016 No. $\mathbf{1 0 9 1}$ (EMC) | EN 61000-6-3:2007+A1:2011 |
| UK SI 2008 No. $\mathbf{1 5 9 7}$ (MD) | EN ISO 13849-1:2015 |
| UK SI 2012 No. $\mathbf{3 0 3 2}$ (RoHS) | EN IEC 63000:2018-12 |


| Supplemental Standards <br> Sonstige Normen | Remarks <br> Bemerkungen |
| :--- | :--- |
| IEC 61496-1:2020 |  |
| IEC 61496-2:2020 |  |

## Affixed UKCA Marking

## UK

## Signatures

Berlin, 2023-03-28

ppa. Hinrik Weber
Factory Automation Director Innovation Unit Opto

i.V. Dr. Lutz Lohmann

Factory Automation -
Manager Development Opto KOS

The „xx", "nnnn", "yyyy", "t" and "kkk" marked letters of the type code are placeholders and can be replaced by the following code:

## Type code:

## SLCSxx-nnnn-yyyy-t/kkk

| SLCS | $\mathbf{x x}$ <br> resolution | Nnnn <br> protection field height | yyyy <br> customized variant | t device type | kkk <br> kind of option |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SLCS - <br> Product family name | $\begin{aligned} & 14-14 \mathrm{~mm} \\ & 30-30 \mathrm{~mm} \\ & 60-60 \mathrm{~mm} \\ & 90-90 \mathrm{~mm} \end{aligned}$ | $\text { nnnn= } 100 \text {.. } 2400$ <br> in steps of 100 mm | $\text { yyyy=0000 .. } 9999$ <br> any number <br> Present or not present | $\begin{aligned} & \mathrm{T} \text { - transmitter } \\ & \mathrm{R} \text { - receiver } \end{aligned}$ | /35 extended range <br> /130 reduced response time <br> Present or not present in any combination |

