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■ 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 |
|---|---------------------------------|
| O...-R100-... O...-R101-... O...-R102-... | Photoelectrical standard sensor |

The „...“ marked parts of the type code are placeholders and can be replaced by the code described in ANNEX TYPE CODE.

■ Regulations and Standards

| UK Regulation | Standards |
|----------------------------|--------------------------|
| UK SI 2016 No. 1091 (EMC) | EN IEC 60947-5-2:2020-03 |
| UK SI 2012 No. 3032 (RoHS) | EN IEC 63000:2018-12 |

■ Affixed UKCA Marking



■ Signatures

Mannheim, 2021-09-01

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Factory Automation –
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■ ANNEX TYPE CODE

The „...“ marked parts of the type code are placeholders and can be replaced by the following code:

Die mit „...“ markierten Stellen im Typenschlüssel sind Platzhalter und können durch folgenden Schlüssel ersetzt werden:

| Nomenclature | | | | | | | | | | | | |
|------------------|--|---|---|-----------------------|---|------------------------------|---|--|---------------------------|----------------------|---|--|
| Sensor principle | Sensor category and optical principle | Sensing range / | | Mechanical properties | | Electrical process interface | | Mechanical process interface, optional | Special options, optional | Y-Variants, optional | | |
| I | II | III | - | IV | - | V | - | VI | - | VII | - | VIII |
| O | BD BE BR BT MT QT BG BP | Sensing range (mm) plus optional letter designating | - | R100 R101 R102 | - | any | - | V3 V31 0,3MV1 0,3MV3 0,3MV31 | - | 1R 1T IR L | - | Y followed by up to six digits or characters |