Pepperl+Fuchs SE Lilienthalstrasse 200 68307 Mannheim Germany Phone +49 621 776-0 Fax +49 621 776-1000

Date: 2021-11-16

Copyright Pepperl+Fuchs www.pepperl-fuchs.com



No: DOC-5629

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				
RL28	Photoelectrical standard sensor				
LD28 LV28	Through beam 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

UK CA

Signatures

Mannheim, 2021-11-16

ppa. Hinrik Weber Factory Automation – Director Business Unit Opto

i.V. Dr. Lutz Lohmann Factory Automation –

Manager Development Opto KOS

DOC-5629/ 2021-11-16 1/2

ANNEX TYPE CODE

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

Nomenclature										
Series		Optical principle, optional		Operating distance, only for triangulation sensors		Version, optional, several combina- tions		Customer specific assembling instruction, optional		Special options, optional
1	-	II	-	III	-	IV	-	٧	-	VI
RL28 LD28 LV28	-	8-H 54-G 55	-	Any number and letter combination	-	B3B F1 F2 FFP IR LAS RT V Z	-	Any number with 4 digits	co	otions in any number and order nsisting of a slash, followed by to 10 alpha-numeric characters

DOC-5629/ 2021-11-16 2/2