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FPEPPERL+FUCHS

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	
SLCTxx-nnnn-t and SLCTxx-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. 1091 (EMC)	EN 61000-6-3:2007+A1:2011	
UK SI 2008 No. 1597 (MD)	EN ISO 13849-1:2015	
UK SI 2012 No. 3032 (RoHS)	EN IEC 63000:2018-12	

Supplemental Standards	Remarks
Sonstige Normen	Bemerkungen
IEC 61496-1:2020 IEC 61496-2:2020	

Affixed UKCA Marking



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

ANNEX MD

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 0064	TÜV SÜD Product Service GmbH Ridlerstraße 65 80339 München Germany		

ANNEX TYPE CODE

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: SLCTxx-nnnn-yyyy-t/kkk							
SLCT	xx	Nnnn	уууу	t	kkk		
	resolution	protection field height	customized variant	device type	kind of option		
SLCT -	14 – 14 mm 30 – 30 mm	nnn= 100 2400	yyyy=0000 9999	T – transmitter	/35 extended range		
Product family name	60 – 60 mm 90 – 90 mm	in steps of 100mm	any number	R – receiver	/130 reduced response time		
			Present or not present		Present or not present in any combination		

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