UK Declaration of Conformity

Ident-No. : 9351185

The undersigned, representing the following manufacturer

SICK AG
Erwin-Sick-Straße 1
79183 Waldkirch
Germany

www.sick.com

herewith declares that this declaration of conformity is issued under the sole responsibility of the manufacturer.

The product

Type:	**FXL1**
Product description:	**Safety Locking Device**

of this declaration is in conformity with the provisions of the following relevant UK Statutory Instruments (including all applicable amendments), and the respective standards and/or technical specifications have been used as a basis.

Waldkirch, 2022-07-12

ppa. Dr. Walter Reithofer
Senior Vice President R&D
Industrial Safety

ppa. Birgit Knobloch
Senior Vice President Operations
Industrial Safety Systems

Relevant UK Statutory Instruments and designated standards

UK Statutory Instruments and designated standards	Document-ID	Issued	SICK-ID-No.	Change notification
RADIO EQUIPMENT REGULATIONS 2017	UK S.I. 2017/1206	2016-12-01	8606537	
SUPPLY OF MACHINERY (SAFETY) REGULATIONS 2008	UK S.I. 2008/1597	2008-11-01	8606539	
THE RESTRICTION OF THE USE OF CERTAIN HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT REGULATIONS 2012	UK S.I. 2012/3032	2012-12-01	8606541	
LVSCG - PROXIMITY SWITCHES	EN IEC 60947-5-2	2020-03-01	8606545	
TECHNICAL DOCUM. HAZARDOUS SUBSTANCES	EN IEC 63000	2018-12-01	8606483	
SAFETY OF MACHINERY, INTERLOCKING	EN ISO 14119	2013-10-01	8606160	
SAFETY-RELATED PARTS OF CONTROL SYSTEMS	EN ISO 13849-1	2015-12-01	8606228	
LVSCG - PROXIMITY DEFINED BEHAVIOUR	EN 60947-5-3	2013-11-01	8606157	
SRD, 9KHZ TO 25MHZ	EN 300330 V2.1.1	2017-02-01	8606302	

As of 2026-11-08

Standards of the type-examination certificate (CERT)

Standards and technical specifications used	Document-ID	Issued	SICK-ID-No.	Change notification
FUNCTIONAL SAFETY OF ELECTRICAL SYSTEMS	IEC 61508-1	2010-04-01	8605992	
FUNCTIONAL SAFETY REQUIREMENTS	IEC 61508-2	2010-04-01	8605993	
FUNCTIONAL SAFETY SOFTWARE REQUIREMENTS	IEC 61508-3	2010-04-01	8605994	
FUNCTIONAL SAFETY DEFINITIONS,ABBREVAT.	IEC 61508-4	2010-04-01	8605995	
FUNCTIONAL SAFETY SAFETY INTEGRITY LEVEL	IEC 61508-5	2010-04-01	8605996	
FUNCTIONAL SAFETY OVERVIEW	IEC 61508-7	2010-04-01	8605997	
FUNCTIONAL SAFETY GUIDELINES	IEC 61508-6	2010-04-01	8605998	

as of 2026-11-08

EU Declaration of conformity

Ident-No. : 9364977

Notified body within the meaning of the Machinery Directive

Address of notified body	**TÜV SÜD Product Service GmbH** **Zertifizierstelle / Certification Body** **Ridlerstraße 65** **80339 München / Munich**
No. of notified body:	**0123**

engaged for EC type-examination

M6A 072595 0101 Rev. 00 dated 2022-07-12

The person(s) authorized to complete the technical file in accordance with the requirement of the Machinery Directive are the signing person(s) on the cover pages.

List of Devices (count: 4)

SICK-ID-No.	Device-type
1101320	FXL1-SPBUSA00
1101321	FXL1-SPBMSA00
1112205	FXL1-SPBMSA00S01
1112206	FXL1-SPBMSA00S02

As of 2026-11-08