





**Company:** K.A. Schmersal GmbH & Co. KG  
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**Declaration:** We hereby, under sole responsibility, certify that the hereafter described components both in their basic design and construction conform to the relevant statutory requirements, regulations and designated standards of the United Kingdom.

<b>Name of the component:</b>	EX-SHGV	 II 2GD Ex h 85° C X
	EX-SHGV/ESS	 II 3G Ex ic IIC T5 Gc X  II 3D Ex tc IIIC T110° C Dc X
	EX-SVE	 II 3D Ex tc IIIC T85° C Dc X

**Type:** See ordering code

**Description of the component:** Interlocking device with electromagnetic interlock for safety functions

**Relevant legislation:**

Supply of Machinery (Safety) Regulations	2008
Equipment and Protective Systems intended for use in Potentially Explosive Atmospheres Regulations	2016
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations	2012

**Designated standards:**

- EN 60947-5-1:2017
- ISO 14119:2014
- ISO 13849-1:2015
- EN IEC 60079-0:2018
- EN 60079-11:2012
- EN 60079-31:2014
- EN ISO 80079-36:2016
- EN ISO 80079-37:2016

**Approved body for Type Examination:** TÜV Rheinland Industrie Service GmbH  
 Am Grauen Stein, 51105 Köln  
 ID n° : 0035

**Type examination certificate:** 01/205/5754.00/20

**UK-Importer / Person authorised for the compilation of the technical documentation:** Schmersal UK Ltd.  
 Paul Kenney  
 Unit 1, Sparrowhawk Close  
 Enigma Business Park  
 Malvern, Worcestershire, WR14 1GL

Conformity with the explosion protection directive 2014/34/EU (ATEX) is declared by the manufacturer without involving a conformity assessment center.

**Place and date of issue:** Wuppertal, March 7, 2023



Authorised signature  
Philip Schmersal  
Managing Director