





Company: K.A. Schmersal GmbH & Co. KG
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 Internet: www.schmersal.com

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.

Name of the component:	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

A handwritten signature in black ink, appearing to read 'Schmersal', written in a cursive style.

Authorised signature
Philip Schmersal
Managing Director