





UK Declaration of Conformity



Company:	K.A. Schmersal GmbH & Co. KG Möddinghofe 30 42279 Wuppertal Germany 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 2016 intended for use in Potentially Explosive Atmospheres Regulations 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', is written over a large, faint, light-gray watermark of the same signature.

Authorised signature
Philip Schmersal
Managing Director