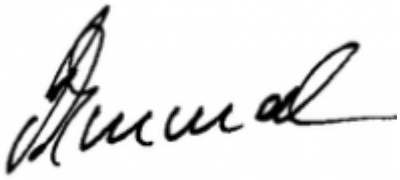
UK Declaration of Conformity

SCHMERSAL

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	Ⓔx II 2GD Ex h 85°C X
	EX-SHGV/ESS	Ⓔx II 3G Ex ic IIC T5 Gc X Ⓔx II 3D Ex tc IIIC T110°C Dc X
	EX-SVE	Ⓔx 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

Schmersal Finland Oy, Äyritie 12 B, 01510 Vantaa
Tiedot ja arvot on tarkastettu huolellisesti. Pidätämme oikeuden teknisiin muutoksiin ja virheisiin.
Luotu: 12.7.2025 15.46