

UK Declaration of Conformity



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| 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 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', is written over a faint, light gray rectangular background.

Authorised signature

Philip Schmersal

Managing Director