

EU Declaration of Conformity





Original K. A. Schmersal GmbH & Co. KG
Mödinghofe 30
42279 Wuppertal
Germany
Internet: www.schmersal.com

Declaration: We hereby certify that the hereafter described components both in their basic design and construction conform to the applicable European Directives.

Name of the component: EX-Z/T 335-...-3G/D
EX-Z/T 355-...-3G/D

Type: See ordering code

Marking:  II 3G Ex nC IIC T5 Gc X
 II 3D Ex tc IIIC T90° C Dc X

Description of the component: Positive break position switch for safety functions or position switch without safety function

Relevant Directives: Machinery Directive 2006/42/EC
(for safety components, whose type plate is labelled "Safety component")
Explosion Protection Directive (ATEX) 2014/34/EU
RoHS-Directive 2011/65/EU

Applied standards: EN 60947-5-1:2017 + AC:2020
EN IEC 60079-0:2018
EN IEC 60079-15:2019
EN 60079-31:2014

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

Person authorised for the compilation of the technical documentation: Oliver Wacker
Mödinghofe 30
42279 Wuppertal

Place and date of issue: Wuppertal, September 7, 2023

Authorised signature
Philip Schmersal
Managing Director