

# EU Declaration of Conformity



Original

K.A. Schmersal GmbH & Co. KG  
Möddinghofe 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<br>(for safety components, whose type plate is labelled "Safety component") | 2006/42/EC |
| 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  
Möddinghofe 30  
42279 Wuppertal

**Place and date of issue:**

Wuppertal, September 7, 2023

Authorised signature  
**Philip Schmersal**  
Managing Director