

# EU Declaration of Conformity



Original

K.A. Schmersal GmbH & Co. KG  
Möddinghofe 30  
42279 Wuppertal  
Germany  
Internet: [www.schmersal.com](http://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-AZ 16

**Type:**

See ordering code

**Marking:**

 II 3D Ex tc IIIC T90°C Dc X

**Description of the component:**

Positive break position switch with separate actuator for safety functions

**Relevant Directives:**

Machinery Directive	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 ISO 14119:2013  
EN IEC 60079-0:2018  
EN 60079-31:2014

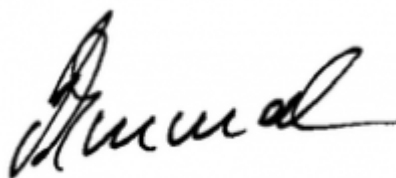
**Conformity with the explosion protection directive 2014/34/EU (ATEX) is declared by the manufacturer without involving a conformity assessment center.**

**Person authorised for the compilation of the technical documentation:**

Oliver Wacker  
Möddinghofe 30  
42279 Wuppertal

**Place and date of issue:**

Wuppertal, November 14, 2022



Authorised signature  
**Philip Schmersal**  
Managing Director