

# 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-Z/T 235

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

Relevant Directives:

|                                       |            |
|---------------------------------------|------------|
| 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