

EU Declaration of Conformity



Original
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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 (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
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A handwritten signature in black ink, appearing to read "Schmersal", written in a cursive style.

Authorised signature
Philip Schmersal
Managing Director