

# 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 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:**

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**Place and date of issue:** Shanghai, September 7, 2023

Authorised signature  
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