EU Declaration of Conformity



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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: (Ex) | I 3G Ex nC | IC T5 Gc X

Ex II 3G Ex nC IIC T5 Gc X
Ex 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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Authorised signature **Philip Schmersal**Managing Director

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