EU Declaration of Conformity



Original SCHMERSAL

Industrial Switchgear (Shanghai) Co., Ltd.

Cao Ying Road 3336 201712 Shanghai / Qingpu

P.R. CHINA

Internet: www.schmersal.com.cn

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) | 1 3G Ex nC | IIC T5 Gc X

 $\langle \mathcal{E}_{\mathsf{X}} \rangle$ II 3D Ex tc IIIC T90°C Dc \rangle

Description of the component: Positive break position switch

Relevant Directives: Explosion Protection Directive (ATEX) 2014/34/EU

RoHS-Directive 2011/65/EU

ichele Jenne

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: Shanghai, September 7, 2023

Authorised signature
Michele Seassaro
Managing Director
1-1