EU Declaration of Conformity

Original



Eletroeletrônica Industrial Ltda. Av. Brasil, nº 815 Jardim Esplanada CEP: 18557-646 Boituva - SP Brazil Internet: www.schmersal.com.br 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-R-3127 EX-R-3127 with EX-RCB Type: See ordering code II 2G Ex db eb IIC T6 Gb Marking: EX-C contact elements / EX-CL light element: ⟨Ex⟩ II 2G Ex db eb IIC Gb $\overline{\text{EX-R}}$ command and signalling devices: X II 2G Ex eb IIC Gb II 2D Ex tb IIIC Db Description of the component: Command and signalling devices without/with assembly housing Relevant Directives: Explosion Protection Directive (ATEX) 2014/34/EU RoHS-Directive 2011/65/EU

ACE Schmersal

Applied standards: EN IEC 60079-0:2018 EN 60079-1:2014

EN IEC 60079-7:2015 + A1:2018

EN 60079-31:2014

Notified body, which approved the full quality assurance system, referred to Appendix IV, 2014/34/EU

and for the ATEX certification:

TÜV Rheinland Industrie Service GmbH

Am Grauen Stein, 51105 Köln

ID $\ensuremath{\text{n}^{\circ}}$: 0035

 $\mbox{T\"{\sc U}}\mbox{V}$ 22 ATEX 8490 U (EX-R command and signalling devices) EU-Type Examination Certificate:

TÜV 23 ATEX 8990 X (EX-R command and signalling devices with EX-C contact elements

and/or EX-CL light element in EX-RCB enclosure)

Person authorised for the compilation of the

technical documentation:

Oliver Wacker Möddinghofe 30 42279 Wuppertal

Place and date of issue: Boituva, April 8, 2025

Udedoto

Authorised signature
Marco Antonio De Dato
Head of Engineering and Design