EU Declaration of Conformity

Place and date of issue:



Original ACE Schmersal 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-RDRZ45RT-3127 EX-RDRZ45RT-3127 with EX-RCB Type: See ordering code II 2G Ex db eb IIC T6 Gb Marking: EX-C contact elements: $\langle E_x \rangle$ II 2G Ex db eb IIC Gb Emergency stop command device EX-RDRZ45RT-3127: ĭx II 2G Ex eb IIC Gb II 2D Ex tb IIIC Db Description of the component: Emergency stop pushbutton with latching without/with assembly housing Relevant Directives: Machinery Directive 2006/42/EC Explosion Protection Directive (ATEX) 2014/34/EU RoHS-Directive 2011/65/EU EN IEC 60079-0:2018 Applied standards: EN 60079-1:2014 EN IEC 60079-7:2015 + A1:2018 EN 60079-31:2014 Notified body, which approved the full quality TÜV Rheinland Industrie Service GmbH assurance system, referred to Appendix IV, 2014/34/EU Am Grauen Stein, 51105 Köln and for the ATEX certification: ID n° : 0035 TÜV 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 and EX-C contact elements in EX-RCB enclosure) This certificate refers only to the certification of the products in accordance with the Explosion Protection Directive 2014/34/EU (ATEX). Person authorised for the compilation of the Oliver Wacker technical documentation: Möddinghofe 30 42279 Wuppertal

Boituva, April 8, 2025



Authorised signature
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