

# EU Declaration of Conformity








Original K.A. Schmersal GmbH & Co. KG  
Möddinghofe 30  
42279 Wuppertal  
Germany  
Internet: www.schmersal.com

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 EX-R with EX-RCB

Type: See ordering code

Marking: EX-R contact-/lighting elements  II 2G Ex ib IIC Gb  II 2G Ex ib IIC T4 Gb  
 II 2D Ex tb IIIC Db  II 2D Ex tb IIIC T110° C Db

EX-R command and signalling devices:  
 II 2G Ex eb IIC Gb  
 II 2D Ex tb IIIC Db

Description of the component: Contact and light terminal blocks and command and signalling devices without/with assembly housing

Relevant Directives: Explosion Protection Directive (ATEX) 2014/34/EU  
RoHS-Directive 2011/65/EU

Applied standards: EN IEC 60079-0:2018  
EN IEC 60079-7:2015 + A1:2018  
EN 60079-11:2012  
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 n° : 0035

EU-Type Examination Certificate: TÜV 22 ATEX 8490 U (EX-R command and signalling devices)  
TÜV 22 ATEX 8851 U (EX-R contact elements)  
TÜV 23 ATEX 8990 X (EX-R command and signalling devices with EX-R contact elements in EX-RCB enclosure)

Person authorised for the compilation of the technical documentation: Oliver Wacker  
Möddinghofe 30  
42279 Wuppertal

Place and date of issue: Wuppertal, September 16, 2025

Authorised signature  
Philip Schmersal  
Managing Director