

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-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)

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Authorised signature
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