

# 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-T. 454 EX-T. 454-...-DN

Type: See ordering code

Marking:  II 2G ib IIC T6 Gb  II 2D tb IIIC T80° C Db  
 II 2D tb IIIC T80° C Db  
 II 2D ib IIIC T80° C Db

Description of the component: Belt alignment switch / Position switch  
-DN version with integrated Dupline® input module 1)

Relevant Directives: Explosion Protection Directive (ATEX) 2014/34/EU  
1) EMV-Directive 2014/30/EU  
RoHS-Directive 2011/65/EU

Applied standards: EN 60947-5-1:2017 + AC:2020  
EN IEC 60079-0:2018  
EN 60079-11:2012  
EN 60079-31:2014

Notified body, which approved the full quality assurance system, referred to Appendix IV, 2014/34/EU: TÜV Rheinland Industrie Service GmbH  
Am Grauen Stein, 51105 Köln  
ID n° : 0035

Notified body for Type Examination: TÜV Rheinland Industrie Service GmbH  
Am Grauen Stein, 51105 Köln  
ID n° : 0035

EU-Type Examination Certificate: TÜV 17 ATEX 8004

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Authorised signature  
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