

EU Declaration of Conformity







Original
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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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