

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-T/M 441

Type: See ordering code

Marking:  II 2D Ex tb IIIC T90°C Db

Description of the component: Belt alignment switch / Slack-wire switch / Position switch

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

Applied standards:
EN 60947-5-1:2017 + AC:2020
EN IEC 60079-0:2018
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: DEKRA Testing and Certification GmbH
Dinnendahlstraße 9
44809 Bochum
ID n°: 0158

EU-Type Examination Certificate: BVS 08 ATEX E 157

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

Place and date of issue: Wuppertal, November 24, 2022

A handwritten signature in black ink, appearing to read 'Schmersal', is centered at the top of the page.

Authorised signature
Philip Schmersal
Managing Director