

# 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", written in a cursive style.

Authorised signature  
**Philip Schmersal**  
Managing Director