

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