EU Declaration of Conformity

S SCHMERSAL

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-BN 20	
Туре:	See ordering code	
Marking:	(Ex) II 3G Ex nC IIC T5 Gc X (Ex) II 3D Ex tc IIIC T90°C Dc X	
Description of the component:	Magnetic reed switches	
Relevant Directives:	Explosion Protection Directive (ATEX)	2014/34/EU
	RoHS-Directive	2011/65/EU
Applied standards:	EN IEC 60079-0:2018 EN IEC 60079-15:2019 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	
Person authorised for the compilation of the technical documentation:	Oliver Wacker Möddinghofe 30 42279 Wuppertal	
Place and date of issue:	Wuppertal, September 21, 2023	

Anna

Authorised signature Philip Schmersal Managing Director