

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-AZM 161 EX-AZM 161 I	
Type:	See ordering code	
Marking:	 II 3D Ex tc IIIC T80° C Dc X	
Description of the component:	Interlocking device with electromagnetic interlock for safety functions	
Relevant Directives:	Machinery Directive	2006/42/EC
	EMC-Directive	2014/30/EU
	Explosion Protection Directive (ATEX)	2014/34/EU
	RoHS-Directive	2011/65/EU
Applied standards:	EN 60947-5-1:2017 + AC:2020	
	EN ISO 14119:2013	
	EN IEC 60079-0:2018	
	EN 60079-31:2014	
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