

EU Declaration of Conformity



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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-AZM170
EX-AZM170 I

Type: See ordering code

Marking:  II 3G Ex nC IIB T5 Gc
 II 3D Ex tc IIIC T80° C Dc

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 14119:2014
EN IEC 60079-0:2018 + AC:2020
EN IEC 60079-15:2019
EN 60079-31:2014

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