EU Declaration of Conformity

SCHMERSAL

Original

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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:

Ex II 3G Ex nC IIB T5 Gc
Ex 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
EN ISO 14119:2014
EN IEC 60079-0:2018
EN IEC 60079-15:2019
EN 60079-31:2014

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Authorised signature
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