

# EU Declaration of Conformity



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:**  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  
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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