

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-AZM300...-3GD

Type:

See ordering code

Marking:

 II 3G Ex ec IIB T5 Gc
 II 3D Ex tc IIIB T95°C Dc X

Description of the component:

Interlocking device with electromagnetic interlock for safety functions

Applicable directives:

Machinery Directive	2006/42/EC
RED-Directive	2014/53/EU
Explosion Protection Directive (ATEX)	2014/34/EU
RoHS Directive	2011/65/EU

Applied standards:

IEC 60947-5-3:2013
EN ISO 14119:2013
EN 300 330 V2.1.1:2017
EN IEC 60079-0:2018
EN 60079-7:2015
EN 60079-31:2014
EN ISO 13849-1:2015
IEC 61508 parts 1-7:2010

Notified body for Type Examination in accordance with the Machinery Directive 2006/42/EC:

TÜV Rheinland Industrie Service GmbH
Am Grauen Stein, 51105 Köln
ID n°: 0035

EC test certificate in accordance with the Machinery Directive 2006/42/EC:

01/205/5281.03/20

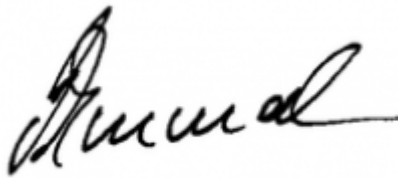
Conformity with the explosion protection directive 2014/34/EU (ATEX) is declared by the manufacturer without involving a test center.

Person authorised for the compilation of the technical documentation:

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Place and date of issue:

Wuppertal, August 9, 2022



Authorised signature

Philip Schmersal

Managing Director