

EU Declaration of Conformity

according to 2014/30/EU (EMC Directive)

We, GEMÜ Gebr. Müller Apparatebau GmbH & Co. KG
Fritz-Müller-Straße 6-8
74653 Ingelfingen-Criesbach, Germany

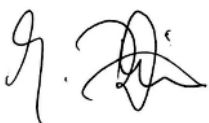
declare that the product listed below complies with the safety requirements of the EMC Directive 2014/30/EU.

Description of the product: GEMÜ 1242

Technical standards used:

- **Interference resistance:**
24 V DC, IO-Link, DeviceNet: EN 61000-6-2
AS-Interface: acc. to AS-Interface Spec. 3.0
- **Interference emission:**
24 V DC, IO-Link, DeviceNet: EN 61000-6-3
AS-Interface: acc. to AS-Interface Spec. 3.0

Ingelfingen-Criesbach 29-05-2018



Joachim Brien
Head of Technical Department

EU Declaration of Conformity

in accordance with 2014/34/EU (ATEX)

We, GEMÜ Gebr. Müller Apparatebau GmbH & Co. KG
Fritz-Müller-Straße 6-8
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declare that the product listed below complies with the requirements of directive 2014/34/EU for intended use in potentially explosive areas.

Description of the product: Electrical position indicator GEMÜ 1242

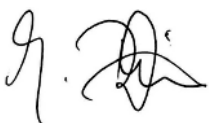
Explosion protection marking: Gas: Ⓜ II 3G Ex ec nC IIC T4 Gc X
Dust: Ⓜ II 3D Ex tc IIIC T 80 °C Dc X
Type examination certificate: IBExU18ATEXB008 X

Explanations: For special conditions or operation limits see chapter "Correct use" in the operating instructions.

The Essential Safety and Health Requirements are met by compliance with the standards listed below that are applicable for the above mentioned product:

- DIN EN 60079-0:2012+A11:2013
- DIN EN 60079-7:2015
- DIN EN 60079-15:2010
- DIN EN 60079-31:2014

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