



Declaration of conformity

in accordance with 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.

Product:	GEMÜ 1231
Product name:	Electrical position indicator
Technical standard used in parts:	EN 60947-5-2:2007/A1:2012
	EN 60947-5-6:2000-01
	EN IEC 60947-5-2:2020

Pursuant to Article 2 (2 d i) and (2 d ii) of EMC Directive 2014/30/EU, device variants that have such a low electromagnetic emission level due to their physical properties or that contribute to electromagnetic emissions to such a low extent that radio and telecommunication equipment and other equipment can operate as intended, and that operate without unacceptable degradation in the presence electromagnetic disturbance normally consequent upon its intended use, do not fall under this Directive.

Note:

The standards are only applied to products with a motorized actuator.



M. Barghoorn
Head of Global Technics

Ingelfingen, 25th November 2021





Declaration of conformity

in accordance with 2014/34/EU (ATEX)

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 requirements of directive 2014/34/EU for intended use in potentially explosive areas.

Product:	GEMÜ 1231
Product name:	Electrical position indicator
Explosion protection designation	Gas:  II 2G Ex ib IIC T6 Gb Dust:  II 2D Ex ib IIIB T80°C Db
EU type examination certificate:	IBExU04ATEX1175 X
Notified body:	IBExU, Nr. 0637
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:

- EN IEC 60079-0:2018
- EN 60079-11:2012

The sole responsibility for issuing this declaration of conformity lies with the company GEMÜ Gebr. Müller Apparatebau GmbH & Co. KG.

M. Barghoorn
Head of Global Technics

Ingelfingen, 25th November 2021