

IECEx Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION **IEC Certification Scheme for Explosive Atmospheres**

for rules and details of the IECEx Scheme visit www.iecex.com

Certificate No.:

IECEx TUN 14.0011

issue No.:0

Certificate history:

Status:

Current

Date of Issue:

2015-02-04

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Applicant:

Gönnheimer Electronik GmbH

Dr.-Julius-Leber-Straße 2

61433 Neustadt an der Weinstraße

Germany

Electrical Apparatus: Optional accessory:

Digital indicator type D122.x.x.x.x

Type of Protection:

Intrinsic safety, powder filling

Marking:

Ex ib [ia Ga] IIC T6/T5 Gb Ex ib [ia Da] IIIC T135°C Db Ex [ib Gb] ib q IIC T4 Gb

See also annexe

Approved for issue on behalf of the IECEx

Certification Body:

Karl-Heinz Schwedt

Position:

Signature:

(for printed version)

Date:

Head of IECEX Certification Body

1. This certificate and schedule may only be reproduced in full.

2. This certificate is not transferable and remains the property of the issuing body.

3. The Status and authenticity of this certificate may be verified by visiting the Official IECEx Website.

Certificate issued by:

TÜV NORD CERT GmbH Hanover Office Am TÜV 1 30519 Hannover Germany





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Manufacturer:

Gönnheimer Electronik GmbH

Dr.-Julius-Leber-Straße 2

61433 Neustadt an der Weinstraße

Germany

Additional Manufacturing location (s):

This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacturer's quality system, relating to the Ex products covered by this certificate, was assessed and found to comply with the IECEx Quality system requirements. This certificate is granted subject to the conditions as set out in IECEx Scheme Rules, IECEx 02 and Operational Documents as amended.

STANDARDS:

The electrical apparatus and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards:

IEC 60079-0: 2011

Explosive atmospheres - Part 0: General requirements

Edition: 6.0

IEC 60079-11: 2011

Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"

Edition: 6.0

IEC 60079-5: 2007-03

Explosive atmospheres - Part 5: Equipment protection by powder filling "q"

Edition: 3

This Certificate **does not** indicate compliance with electrical safety and performance requirements other than those expressly included in the Standards listed above.

TEST & ASSESSMENT REPORTS:

A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in

Test Report:

DE/TUN/ExTR14.0035/00

Quality Assessment Report:

DE/TUN/QAR10.0006/04



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	Sche	edule		
EQUIPMENT: Equipment and systems co	overed by this certificate are as follo	ows:		
See Annexe	2			
	* *			
*			,	1
CONDITIONS OF CERTIF	ICATION: NO			
See annexe				4
				2 1

Annex: _Annexe_IEC_D122_TUN14.0011.pdf