

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 NEM 12.0012X	issue No.:0	Certificate history:		
Status:	Current				
Date of Issue:	2012-11-21	Page 1 of 3			
Applicant:	DNH AS Gruvevn. 2-4, 3770 Krag Norway	erø			
Electrical Apparatus: Optional accessory:	Junction Box				
Type of Protection:	Increased safety "e"				
Marking:	Ex e IIC T6 Gb Ta = -50°C to +50°C				
Approved for issue on l Certification Body:	behalf of the IECEx	Asle Kaastad			
Position:		Certification Manager, Ex-products			
Signature: (for printed version)		Asle Ulanstool	<u> </u>		
Date:		2612-11-21			
2. This certificate is not	chedule may only be reprodu transferable and remains the enticity of this certificate may	uced in full. e property of the issuing body. be verified by visiting the Official IECI	Ex Website.		
Certificate issued by:					
	NEMKO				

Gaustadelleen 30 Oslo N-0314 Norway



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Manufacturer:

DNH AS

Gruvevn. 2-4, 3770 Kragerø

Norway

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: 2007-10

Explosive atmospheres - Part 0: Equipment - General requirements

Edition: 5

IEC 60079-7: 2006-07

Explosive atmospheres - Part 7: Equipment protection by increased safety "e"

Edition: 4

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:

NO/NEM/ExTR12.0015/00

Quality Assessment Report:

NO/NEM/QAR08.0003/03



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Schedule

EQI	HD	BAE	MT.
	JIF	IVIL	W I .

Equipment and systems covered by this certificate are as follows:

This certificate of conformity cover the Junction box with modelname JBP-120EExeN that include IECEx certified "e" terminals referred in the part list. This junction box must only be used with appropriate cable glands and blind plugs referred in the part list with respect of ingress protection code IP67 and temperature.

CONDITIONS OF CERTIFICATION: YES as shown below:

1.	The junction box is only suitable for mounting in areas where there is low risk of mechanical	danger.	See
	ause 26.4.2 of IEC 60079-0		