

SIZE A	DWG NO 144M3000	SH 1	REV A
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- Original -

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EU DECLARATION OF CONFORMITY

Product	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Name and address of the manufacturer	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
This declaration of conformity is issued under the sole responsibility of the manufacturer.	
Object of declaration	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (model and catalogue numbers in Appendix 1)
The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:	
Directive 2014/30/EU Directive 2011/65/EU	
References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Additional information:	
Signed for and on behalf of:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Place and date of issue:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Name, function:	Luis Blasini Technology Leader
Signature:	

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	SIZE	CAGE CODE	DWG NO
	A	NONE	144M3000
DRAWN Ilona Horvath ISSUED 2020-April-28	SCALE: NONE	SHEET 1 of 52	



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Appendix 1

Model / Catalogue number	Description
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

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BG

ЕС ДЕКЛАРАЦИЯТА ЗА СЪОТВЕТСТВИЕ

Продукт	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Наименование и адрес на производителя	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
Настоящата декларация за съответствие е издадена на отговорността на производителя	
Предмет на декларацията	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Моделни и стоките номера в Приложение 1)
Предметът на декларацията, описан по-горе, отговаря на съответното законодателство на Съюза за хармонизация:	
Директива 2014/30/EU Директива 2011/65/EU	
Позоваване на използваните хармонизирани стандарти или позоваване на други технически спецификации, по отношение на които се декларира съответствие:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Допълнителна информация:	
Подписано за и от името на:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Място и дата на издаване:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Име, длъжност	Luis Blasini Технология водач
Подпис:	

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Приложение 1

Моделни / стоките номера	Описание
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

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CS

EU PROHLÁŠENÍ O SHODĚ

Výrobek	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Jméno a adresa výrobce	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
Toto prohlášení o shodě se vydává na výhradní odpovědnost výrobce	
Předmět prohlášení	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Model a katalogová čísla v Příloha 1)
Výše popsany předmět prohlášení je ve shodě s příslušnými harmonizačními právními předpisy Unie:	
Směrnice 2014/30/EU Směrnice 2011/65/EU	
Odkazy na příslušné harmonizované normy, které byly použity, nebo na jiné technické specifikace, na jejichž základě se shoda prohlašuje:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Další informace:	
Podepsáno za a jménem:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Místo a datum vydání:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Jméno, funkce	Luis Blasini Vedoucí technologie
Podpis:	

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Příloha 1

Model / Katalogová čísla	Popis
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

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DA

EU-OVERENSSTEMMELSESERKLÆRINGEN

Product	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Navn og adresse på fabrikanten	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
Denne overensstemmelseserklæring udstedes på fabrikantens ansvar.	
Erklæringens genstand	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Model og katalognumre i Bilag 1)
Genstanden for erklæringen, som beskrevet ovenfor, er i overensstemmelse med den relevante EU-harmoniseringslovgivning:	
Direktiv 2014/30/EU Direktiv 2011/65/EU	
Referencer til de relevante anvendte harmoniserede standarder eller til de andre tekniske specifikationer, som der erklæres overensstemmelse med:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Additional information:	
Underskrevet for og på vegne af:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Udstedelsessted og -dato:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Navn, stilling	Luis Blasini Teknologi leder
Underskrift:	

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Bilag 1

Model / Katalognummer	Beskrivelse
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

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DE

EU-KONFORMITÄTSERKLÄRUNG

Produkt	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Name und Anschrift des Herstellers	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller.	
Gegenstand der Erklärung	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Modell- und Katalognummern in Anhang 1)
Der oben beschriebene Gegenstand der Erklärung erfüllt die einschlägigen Harmonisierungsrechtsvorschriften der Union:	
Richtlinie 2014/30/EU Richtlinie 2011/65/EU	
Angabe der einschlägigen harmonisierten Normen, die zugrunde gelegt wurden, oder Angabe der anderen technischen Spezifikationen, in Bezug auf die die Konformität erklärt wird:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Zusatzangaben:	
Unterzeichnet für und im Namen von:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Ort und Datum der Ausstellung:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Name, Funktion:	Luis Blasini Technologieführer
Unterschrift:	



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 <small>© Baker Hughes Services</small>	SIZE A	CAGE CODE NONE	DWG NO 144M3000
	DRAWN Ilona Horvath	ISSUED 2020-April-28	SCALE NONE



SIZE	DWG NO	SH	REV
A	144M3000	10	A



Anhang 1

Modell- / Katalognummer	Beschreibung
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

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	SIZE	CAGE CODE	DWG NO
	A	NONE	144M3000
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		NONE	




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EL

ΣΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ ΕΕ

Προϊόν	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Επωνυμία και διεύθυνση του κατασκευαστή	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
Η παρούσα δήλωση συμμόρφωσης εκδίδεται με αποκλειστική ευθύνη του κατασκευαστή.	
Στόχος της δήλωσης	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (μοντέλο και Κατάλογος αριθμούς στο Παράρτημα 1)
Ο στόχος της δήλωσης που περιγράφεται παραπάνω είναι σύμφωνος με τη σχετική ενωσιακή νομοθεσία εναρμόνισης:	
Οδηγία 2014/30/EU Οδηγία 2011/65/EU	
Μνεία των σχετικών εναρμονισμένων προτύπων που χρησιμοποιήθηκαν ή μνεία των λοιπών τεχνικών προδιαγραφών σε σχέση με τις οποίες δηλώνεται η συμμόρφωση:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Συμπληρωματικές πληροφορίες:	
Υπογραφή για λογαριασμό και εξ ονόματος:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Τόπος και ημερομηνία έκδοσης:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Όνομα, θέση:	Luis Blasini Ηγέτης στην τεχνολογία
Υπογραφή:	

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Παράρτημα 1

Μοντέλο / Αριθμός καταλόγου	Περιγραφή
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

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ES

DECLARACIÓN UE DE CONFORMIDAD

Producto	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Nombre y dirección del fabricante	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
La presente declaración de conformidad se expide bajo la exclusiva responsabilidad del fabricante.	
Objeto de la declaración	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Modelos y números de catálogo en el Apéndice 1)
El objeto de la declaración descrita anteriormente es conforme con la legislación de armonización pertinente de la Unión:	
Directiva 2014/30/EU Directiva 2011/65/EU	
Referencias a las normas armonizadas pertinentes utilizadas, o referencias a las otras especificaciones técnicas respecto a las cuales se declara la conformidad:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Información adicional:	
Firmado en nombre de:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Lugar y fecha de expedición:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Nombre, cargo	Luis Blasini Líder de Tecnología
Firma:	

BAKER HUGHES PUBLIC



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Apéndice 1

Modelo / Número de catálogo	Descripción
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

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ET

ELI VASTAVUSDEKLARATSIOONI

Toode	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Tootja nimi ja aadress	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
Käesolev vastavausdeklaratsioon on välja antud tootja ainuvastutusel	
Deklareeritav toode	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Mudel ja kataloogi numbrid Liite 1)
Eelkirjeldatud deklareeritav toode on kooskõlas asjaomaste liidu ühtlustamisaktidega:	
Directiiv 2014/30/EU Directiiv 2011/65/EU	
Viited kasutatud harmoneeritud standarditele või viited muudele tehnilistele spetsifikatsioonidele, millele vastavust deklareeritakse:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Lisateave:	
Alla kirjutanud (kelle poolt ja nimel):	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Väljaandmise koht ja kuupäev:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Nimi, ametinimetus	Luis Blasini Tehnoloogialiider
Allkiri:	

BAKER HUGHES PUBLIC

	SIZE A	CAGE CODE NONE	DWG NO 144M3000
	DRAWN Ilona Horvath	ISSUED 2020-April-28	SCALE: NONE
			SHEET 15 of 52



SIZE A	DWG NO 144M3000	SH 16	REV A
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Lisa 1

Mudel / kataloogi number	Kirjeldus
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

BAKER HUGHES PUBLIC

	SIZE A	CAGE CODE NONE	DWG NO 144M3000
	DRAWN Ilona Horvath	SCALE NONE	SHEET 16 of 52
ISSUED 2020-April-28			



SIZE A	DWG NO 144M3000	SH 17	REV A
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FI

EU-VAATIMUSTENMUKAISUUSVAKUUTUS

Tuote	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Valmistajan nimi ja osoite	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
Tämä vaatimustenmukaisuusvakuutus on annettu valmistajan yksinomaisella vastuulla.	
Vakuutuksen kohde	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Luettelonumero ja malli liitteessä 1)
Edellä kuvattu vakuutuksen kohde on asiaa koskevan unionin yhdenmukaistamislainsäädännön vaatimusten mukainen:	
Direktiivi 2014/30/EU Direktiivi 2011/65/EU	
Viittaus niihin asiaankuuluviin yhdenmukaistettuihin standardeihin, joita on käytetty, tai viittaus muihin teknisiin eritelmiin, joiden perusteella vaatimustenmukaisuusvakuutus on annettu:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Lisätietoja:	
Allekirjoittanut puolesta:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Antamisaikka ja -päivämäärä:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Nimi, tehtävä	Luis Blasini Teknologiajohtaja
Allekirjoitus:	

BAKER HUGHES PUBLIC



SIZE

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CAGE CODE

NONE

DWG NO

144M3000

DRAWN

Ilona Horvath

ISSUED

2020-April-28

SCALE

NONE

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SIZE A	DWG NO 144M3000	SH 18	REV A
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Liite 1

Malli / Luettelonumero	Kuvaus
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

BAKER HUGHES PUBLIC



SIZE

A

CAGE CODE

NONE

DWG NO

144M3000

DRAWN Ilona Horvath
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SCALE NONE

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SIZE A	DWG NO 144M3000	SH 19	REV A
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FR

DÉCLARATION UE DE CONFORMITÉ

Produit	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Nom et adresse du fabricant	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
La présente déclaration de conformité est établie sous la seule responsabilité du fabricant.	
Objet de la déclaration	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Les numéros de modèle et de catalogue à l'annexe 1)
L'objet de la déclaration décrit ci-dessus est conforme à la législation d'harmonisation de l'Union applicable:	
Directive 2014/30/EU Directive 2011/65/EU	
Références des normes harmonisées pertinentes appliquées ou des autres spécifications techniques par rapport auxquelles la conformité est déclarée:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Informations complémentaires:	
Signé par et au nom de:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Date et lieu d'établissement:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Nom, fonction	Luis Blasini Leader de la technologie
Signature:	

BAKER HUGHES PUBLIC



SIZE

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CAGE
CODE

NONE

DWG NO

144M3000

DRAWN Ilona Horvath
ISSUED 2020-April-28

SCALE: NONE

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SIZE A	DWG NO 144M3000	SH 20	REV A
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Annexe 1

Modèle / numéro de catalogue	Description
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

BAKER HUGHES PUBLIC

	SIZE A	CAGE CODE NONE	DWG NO 144M3000
	DRAWN ISSUED	ilona Horvath 2020-April-28	SCALE: NONE SHEET 20 of 52



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HR

EU IZJAVU O SUKLADNOSTI

Proizvod	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Ime i adresa proizvođača	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
Za izdavanje EU izjave o sukladnosti odgovoran je isključivo proizvođač.	
Predmet izjave	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Model i kataloški brojevi u Prilogu 1)
Predmet navedene izjave u skladu je s mjerodavnim zakonodavstvom Unije o usklađivanju:	
Direktiva 2014/30/EU Direktiva 2011/65/EU	
Pozivanja na relevantne primijenjene usklađene norme ili pozivanja na druge tehničke specifikacije u vezi s kojima se izjavljuje sukladnost:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Dodatne informacije:	
Potpisano za i u ime:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Mjesto i dan izdavanja:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Ime, funkcija	Luis Blasini Tehnologija voditelj
Potpis:	

BAKER HUGHES PUBLIC



SIZE

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CAGE
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NONE

DWG NO

144M3000

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Ilona Horvath

ISSUED

2020-April-28

SCALE:

NONE

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SIZE A	DWG NO 144M3000	SH 22	REV A
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Priloga 1

Model / broj Katalog	Opis
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

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SIZE

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CAGE
CODE

NONE

DWG NO

144M3000

DRAWN Ilona Horvath
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SCALE NONE

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SIZE A	DWG NO 144M3000	SH 23	REV A
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HU

EU-MEGFELELŐSÉGI NYILATKOZAT

Termék	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
A gyártó neve és címe	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
Ezt a megfelelőségi nyilatkozatot a gyártó kizárólagos felelőssége mellett adják ki.	
A nyilatkozat tárgya	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Modell és katalógusszámok az 1. mellékletben)
A fent ismertetett nyilatkozat tárgya megfelel a vonatkozó uniós harmonizációs jogszabályoknak:	
Irányelv 2014/30/EU Irányelv 2011/65/EU	
Az alkalmazott harmonizált szabványokra való hivatkozás vagy az azokra az egyéb műszaki leírásokra való hivatkozás, amelyekkel kapcsolatban megfelelőségi nyilatkozatot tettek:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
További információk:	
A nyilatkozatot a nevében és megbízásából írták alá:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
A kiállítás helye és dátuma:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Név, beosztás	Luis Blasini Technologia vezető
Aláírás:	

BAKER HUGHES PUBLIC

	SIZE A	CAGE CODE NONE	DWG NO 144M3000
	SCALE NONE	SHEET 23 of 52	



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1. Melléklet

Modell / Katalógusszám	Megnevezés
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

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SIZE

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CAGE
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NONE

DWG NO

144M3000

DRAWN Ilona Horvath
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IT

DICHIARAZIONE DI CONFORMITÀ UE

Prodotto	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Nome e indirizzo del fabbricante	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
La presente dichiarazione di conformità è rilasciata sotto la responsabilità esclusiva del fabbricante.	
Oggetto della dichiarazione	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Modello e numero delle parti di cui all'allegato 1)
L'oggetto della dichiarazione di cui sopra è conforme alla pertinente normativa di armonizzazione dell'Unione:	
Direttiva 2014/30/EU Direttiva 2011/65/EU	
Riferimento alle pertinenti norme armonizzate utilizzate o riferimenti alle altre specifiche tecniche in relazione alle quali è dichiarata la conformità:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Informazioni supplementari:	
Firmato a nome e per conto di:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Luogo e data del rilascio:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Nome, funzione:	Luis Blasini Leader tecnologico
Firma:	

BAKER HUGHES PUBLIC

	SIZE A	CAGE CODE NONE	DWG NO 144M3000
	DRAWN Ilona Horvath	SCALE NONE	SHEET 25 of 52
ISSUED 2020-April-28			



SIZE A	DWG NO 144M3000	SH 26	REV A
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Allegato 1

Modello / numero di catalogo	Descrizione
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

BAKER HUGHES PUBLIC

	SIZE A	CAGE CODE NONE	DWG NO 144M3000
	DRAWN ISSUED	ilona Horvath 2020-April-28	SCALE: NONE SHEET 26 of 52



SIZE A	DWG NO 144M3000	SH 27	REV A
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LT

ES ATITIKTIES DEKLARACIJA

Gaminys	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Gamintojo pavadinimas ir adresas	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
Ši atitikties deklaracija išduota tik gamintojo atsakomybe.	
Deklaracijos objektas	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Modelis ir katalogas numeriai 1 priedėlyje)
Pirmiau aprašytas deklaracijos objektas atitinka susijusius derinamuosius Sąjungos teisės aktus:	
Direktyva 2014/30/EU Direktyva 2011/65/EU	
Susijusių taikytų darnųjų standartų nuorodos arba kitų techninių specifikacijų, pagal kurias buvo deklaruota atitiktis, nuorodos:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Papildoma informacija:	
Už ką ir kieno vardu pasirašyta:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Išdavimo data ir vieta:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Vardas ir pavardė, pareigos	Luis Blasini Technologijų lyderė
Parašas:	

BAKER HUGHES PUBLIC



SIZE

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NONE

DWG NO

144M3000

DRAWN Ilona Horvath
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SCALE: NONE

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SIZE A	DWG NO 144M3000	SH 28	REV A
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Priedas 1

Modelis / katalogas numeris	Aprašymas
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

BAKER HUGHES PUBLIC

	SIZE A	CAGE CODE NONE	DWG NO 144M3000
	DRAWN Ilona Horvath	SCALE NONE	SHEET 28 of 52
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LV

ES ATBILSTĪBAS DEKLARĀCIJU

Produkts	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Ražotāja nosaukums un adrese	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
Šī atbilstības deklarācija ir izdota vienīgi uz ražotāja atbildību.	
Deklarācijas priekšmets	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Modelis un kataloga numuri ir papildinājuma 1)
Iepriekš aprakstītais deklarācijas priekšmets atbilst attiecīgajam Savienības saskaņošanas tiesību aktam:	
Direktīva 2014/30/EU Direktīva 2011/65/EU	
Atsauces uz attiecīgajiem izmantotajiem saskaņotajiem standartiem vai uz citām tehniskajām specifikācijām, attiecībā uz ko tiek deklarēta atbilstība:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Papildu informācija:	
Parakstīts šādas personas vārdā:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Izdošanas vieta un datums:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Vārds, uzvārds, amats	Luis Blasini Tehnoloģiju līderis
Paraksts:	

BAKER HUGHES PUBLIC

	SIZE A	CAGE CODE NONE	DWG NO 144M3000
	DRAWN Ilona Horvath	ISSUED 2020-April-28	SHEET 29 of 52



SIZE A	DWG NO 144M3000	SH 30	REV A
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Pielikums 1

Modelis / kataloga numurs	Apraksts
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

BAKER HUGHES PUBLIC



SIZE

A

CAGE
CODE

NONE

DWG NO

144M3000

DRAWN Ilona Horvath
ISSUED 2020-April-28

SCALE NONE

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SIZE A	DWG NO 144M3000	SH 31	REV A
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MT

DIKJARAZZJONI TA' KONFORMITÀ TAL-UE

Il-prodott	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
L-isem u l-indirizz tal-manifattur	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
Din id-dikjarazzjoni ta' konformità tinġareg taħt ir-responsabbiltà unika tal-manifattur.	
L-għan tad-dikjarazzjoni	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Mudell u katalogu numri fl-Appendiċi 1)
L-għan tad-dikjarazzjoni deskritt hawn fuq huwa konformi mal-leġislazzjoni ta' armonizzazzjoni rilevanti tal-Unjoni:	
Direttiva 2014/30/EU Direttiva 2011/65/EU	
Ir-referenzi għall-istandards armonizzati rilevanti li ntużaw jew ir-referenzi għall-ispeċifikazzjonijiet tekniċi l-oħra li skonthom qed tiġi ddikjarata l-konformità:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Informazzjoni addizzjonali:	
Iffirmata għal u f'isem:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Post u data tal-ħruġ:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Isem, funzjoni	Luis Blasini Mexxej tat-teknoloġija
Firma:	

BAKER HUGHES PUBLIC



SIZE

A

CAGE
CODE

NONE

DWG NO

144M3000

DRAWN Ilona Horvath
ISSUED 2020-April-28

SCALE: NONE

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SIZE A	DWG NO 144M3000	SH 32	REV A
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Appendiċi 1

Mudell / numru tal-katalgu	Deskrizzjoni
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

BAKER HUGHES PUBLIC

	SIZE A	CAGE CODE NONE	DWG NO 144M3000
	DRAWN Ilona Horvath	ISSUED 2020-April-28	SHEET 32 of 52



SIZE A	DWG NO 144M3000	SH 33	REV A
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NL

EU-CONFORMITEITSVERKLARING

Product	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Naam en adres van de fabrikant	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
Deze conformiteitsverklaring wordt verstrekt onder volledige verantwoordelijkheid van de fabrikant.	
Voorwerp van de verklaring	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Model en de catalogus nummers in Bijlage 1)
Het hierboven beschreven voorwerp is in overeenstemming met de desbetreffende harmonisatiewetgeving van de Unie:	
Richtlijn 2014/30/EU Richtlijn 2011/65/EU	
Vermelding van de toegepaste relevante geharmoniseerde normen of van de overige technische specificaties waarop de conformiteitsverklaring betrekking heeft:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Aanvullende informatie:	
Ondertekend voor en namens:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Plaats en datum van afgifte:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Naam, functie:	Luis Blasini Technology Leader
Handtekening:	

BAKER HUGHES PUBLIC

	SIZE A	CAGE CODE NONE	DWG NO 144M3000
	DRAWN Ilona Horvath	SCALE: NONE	ISSUED 2020-April-28
			SHEET 33 of 52



SIZE	DWG NO	SH	REV
A	144M3000	34	A



Bijlage 1

Model / catalogusnummer	Beschrijving
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

BAKER HUGHES PUBLIC

	SIZE	CAGE CODE	DWG NO
	A	NONE	144M3000
DRAWN ISSUED	Ilona Horvath 2020-April-28	SCALE	NONE
			SHEET 34 of 52



SIZE A	DWG NO 144M3000	SH 35	REV A
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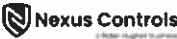


PL

DEKLARACJĘ ZGODNOŚCI UE

Produkt	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Nazwa i adres producenta	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
Niniejsza deklaracja zgodności wydana zostaje na wyłączną odpowiedzialność producenta.	
Przedmiot deklaracji	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Modele i część liczby w załączniku 1)
Wymieniony powyżej przedmiot niniejszej deklaracji jest zgodny z odnośnymi wymaganiami unijnego prawodawstwa harmonizacyjnego:	
Dyrektywa 2014/30/EU Dyrektywa 2011/65/EU	
Odniesienia do odnośnych norm zharmonizowanych, które zastosowano, lub do innych specyfikacji technicznych, w stosunku do których deklarowana jest zgodność:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Informacje dodatkowe:	
Podpisano w imieniu:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Miejsce i data wydania:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Imię i nazwisko, stanowisko	Luis Blasini Lider technologii
Podpis:	

BAKER HUGHES PUBLIC

	SIZE A	CAGE CODE NONE	DWG NO 144M3000
	DRAWN Ilona Horvath	ISSUED 2020-April-28	SCALE: NONE SHEET 35 of 52



SIZE A	DWG NO 144M3000	SH 36	REV A
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Załącznik 1

Model / Numer katalogowy	Opis
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

BAKER HUGHES PUBLIC



SIZE

A

CAGE
CODE

NONE

DWG NO

144M3000

DRAWN ilona Horvath
ISSUED 2020-April-28

SCALE: NONE

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SIZE A	DWG NO 144M3000	SH 37	REV A
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PT

DECLARAÇÃO UE DE CONFORMIDADE

Produto	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Nome e endereço do fabricante	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
A presente declaração de conformidade é emitida sob a exclusiva responsabilidade do fabricante.	
Objeto da declaração	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Modelo e números de catálogo no Apêndice 1)
O objeto da declaração acima descrito está em conformidade com a legislação de harmonização da União aplicável:	
Diretiva 2014/30/EU Diretiva 2011/65/EU	
Referências às normas harmonizadas aplicáveis utilizadas ou a outras especificações técnicas em relação às quais é declarada a conformidade:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Informações complementares:	
Assinado por e em nome de:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Local e data de emissão:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Nome, cargo	Luis Blasini Líder tecnologia
Assinatura:	

BAKER HUGHES PUBLIC

	SIZE A	CAGE CODE NONE	DWG NO 144M3000
	DRAWN Ilona Horvath	SCALE NONE	SHEET 37 of 52
ISSUED 2020-April-28			



SIZE A	DWG NO 144M3000	SH 38	REV A
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Apêndice 1

Número do modelo / catálogo	Descrição
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

BAKER HUGHES PUBLIC

	SIZE A	CAGE CODE NONE	DWG NO 144M3000
	DRAWN Ilona Horvath	ISSUED 2020-April-28	SCALE NONE




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SIZE A	DWG NO 144M3000	SH 39	REV A
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RO

DECLARAȚIA UE DE CONFORMITATE

Produsul	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Denumirea și adresa producătorului	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
Prezenta declarație de conformitate este emisă pe răspunderea exclusivă a producătorului.	
Obiectul declarației	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Model și catalog de numere din apendice 1)
Obiectul declarației descris mai sus este în conformitate cu legislația relevantă de armonizare a Uniunii:	
Directiva 2014/30/EU Directiva 2011/65/EU	
Trimiteri la standardele armonizate relevante folosite sau trimiteri la celelalte specificații tehnice în legătură cu care se declară conformitatea:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Informații suplimentare:	
Semnat pentru și în numele:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Ocul și data emiterii:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Numele, funcția	Luis Blasini Lider în tehnologia
Semnătura:	

BAKER HUGHES PUBLIC

	SIZE A	CAGE CODE NONE	DWG NO 144M3000
	DRAWN Ilona Horvath	ISSUED 2020-April-28	SCALE: NONE SHEET 39 of 52



SIZE A	DWG NO 144M3000	SH 40	REV A
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Apendice 1

Modelul / Număr de catalog	Descriere
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

BAKER HUGHES PUBLIC

	SIZE A	CAGE CODE NONE	DWG NO 144M3000
	DRAWN Ilona Horvath	ISSUED 2020-April-28	SCALE NONE
			SHEET 40 of 52



SIZE A	DWG NO 144M3000	SH 41	REV A
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SK

EÚ VYHLÁSENIE O ZHODE

Výrobok	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Meno a adresa výrobcu	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
Toto vyhlásenie o zhode sa vydáva na výhradnú zodpovednosť výrobcu.	
Predmet vyhlásenia	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Model a katalógové čísla v príloha 1)
Uvedený predmet vyhlásenia je v zhode s príslušnými harmonizačnými právnymi predpismi Únie::	
Smernica 2014/30/EU Smernica 2011/65/EU	
Odkazy na príslušné použité harmonizované normy alebo odkazy na iné technické špecifikácie, v súvislosti s ktorými sa vyhlasuje zhoda:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Doplňujúce informácie:	
Podpísané za a v mene:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Miesto a dátum vydania:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Meno, funkcia:	Luis Blasini Vedúci technológie
Podpis	

BAKER HUGHES PUBLIC

	SIZE A	CAGE CODE NONE	DWG NO 144M3000
	DRAWN ISSUED Ilona Horvath 2020-April-28	SCALE NONE	SHEET 41 of 52



SIZE A	DWG NO 144M3000	SH 42	REV A
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Priloha 1

Model / Katalóg číslo	Opis
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

BAKER HUGHES PUBLIC

	SIZE A	CAGE CODE NONE	DWG NO 144M3000
	DRAWN ISSUED	ilona Horvath 2020-April-28	SCALE: NONE SHEET 42 of 52




SIZE A	DWG NO 144M3000	SH 43	REV A
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SL

IZJAVA EU O SKLADNOSTI

Proizvod	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Ime in naslov proizvajalca	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
Ta izjava o skladnosti je izdana na lastno odgovornost proizvajalca.	
Predmet izjave	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Model in kataloške številke v prilogi 1)
Predmet navedene izjave je v skladu z ustrezno zakonodajo Unije o harmonizaciji:	
Direktiva 2014/30/EU Direktiva 2011/65/EU	
Sklicevanja na uporabljene relevantne harmonizirane standarde ali sklicevanje na druge tehnične specifikacije v zvezi s katerimi je skladnost deklarirana:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Dodatne informacije:	
Podpisano za in v imenu:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Kraj in datum izdaje:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Ime, funkcija	Luis Blasini Vodilna tehnologija
Podpis:	

BAKER HUGHES PUBLIC

	SIZE A	CAGE CODE NONE	DWG NO 144M3000
	DRAWN ISSUED	Ilona Horvath 2020-April-28	SCALE: NONE SHEET 43 of 52



SIZE A	DWG NO 144M3000	SH 44	REV A
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Priloga 1

Model / Kataloška številka	Opis
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

BAKER HUGHES PUBLIC



SIZE

A

CAGE
CODE

NONE

DWG NO

144M3000

DRAWN Ilona Horvath
ISSUED 2020-April-28

SCALE: NONE

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SV

EU-FÖRSÄKRAN OM ÖVERENSSTÄMMELSE

Product	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Namn på och adress till tillverkaren	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
Denna försäkran om överensstämmelse utfärdas på tillverkarens eget ansvar.	
Föremål för försäkran	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Modell och katalognummer i bilaga 1)
Föremålet för försäkran ovan överensstämmer med den relevanta harmoniserade unionslagstiftningen:	
Direktiv 2014/30/EU Direktiv 2011/65/EU	
Hänvisningar till de relevanta harmoniserade standarder som använts eller hänvisningar till de andra tekniska specifikationer enligt vilka överensstämmelsen försäkras:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Ytterligare information:	
Undertecknat för:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Oort och datum:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Namn, befattning	Luis Blasini Teknikledande
Namnsteckning:	

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Bilaga 1

Modell / katalognummer	Beskrivning
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

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ESB-SAMRÆMISYFIRLÝSING

Vara	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Nafn og heimilisfang framleiðandans	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
Þessi samræmisyfirlýsing er útgefin alfarið á ábyrgð framleiðandans.	
Markmið yfirlýsingarinnar	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Fyrirmynd og safnmörkin í 1. Viðbæti)
Markmið yfirlýsingarinnar sem er lýst hér að ofan er í samræmi við samhæfingu löggjafar viðeigandi stéttarfélags:	
Tilskipun 2014/30/EU Tilskipun 2011/65/EU	
Tilvísanir í viðeigandi samhæfða staðla sem eru notaðir eða tilvísanir í aðrar tækniforskriftir í tengslum við samræmisyfirlýsingu sem miðast er við:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Viðbótarupplýsingar:	
Undirritað fyrir og fyrir hönd:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Staður og útgáfudagur:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Nafn, starf:	Luis Blasini Tækni leiðtogi
Undirskrift:	

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Viðauki 1

Model / verslun númer	Lýsing
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

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	SIZE A	CAGE CODE NONE	DWG NO 144M3000
	DRAWN ISSUED Ilona Horvath 2020-April-28	SCALE NONE	SHEET 48 of 52



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NN

EU-SAMSVARSERKLÆRING

Produkt	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
Navn og adresse til produsenten	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
Denne samsvarserklæring utstedes der eneansvaret ligger hos produsenten.	
Målet med erklæringen	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Modell og katalognumre i Vedlegg 1)
Målet med erklæringen som beskrives ovenfor, er i samsvar med de aktuelle harmoniseringslovene i EU:	
Direktiv 2014/30/EU Direktiv 2011/65/EU	
Henvisninger til de aktuelle harmoniserte standardene som brukes eller der det henvises til andre tekniske spesifikasjoner i forhold til erklæringen om samsvar:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Tilleggsinformasjon:	
Undertegnet for og på vegne av:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Utstedelsessted og -dato:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
Navn, stilling:	Luis Blasini Teknologileder
Signatur:	

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Vedlegg 1

Modell / Katalognummer	Beskrivelse
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

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AB UYGUNLUK BEYANI

Ürün	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules
İmalatçının adı ve adresi	Nexus Controls LLC (formerly: GE Energy Control Solutions, LLC.) 1800 Nelson Rd. Longmont, CO 80501, USA
BU uygunluk beyanı yalnızca imalatçının sorumluluğu altında düzenlenir.	
Beyanın nesnesi	Nexus OnCore Control System Modules Baker Hughes Nexus OnCore Control System Modules (Ek 1'deki model ve katalog numaraları)
Yukarıda tanımlanan beyanın nesnesi ilgili mevzuata uygundur:	
Direktifi 2014/30/EU Direktifi 2011/65/EU	
Kullanılan ilgili uyumlaştırılmış standartlara yapılan atıflar veya uygunluğun beyanıyla ilişkili olan diğer teknik düzenlemelere yapılan atıflar:	
EN61326-1:2013	EN 50581:2012 EN IEC 63000:2018
Ek bilgi:	
Adına ve namına imzalayan:	Nexus Controls LLC (formerly GE Energy Control Solutions, LLC.)
Düzenlenme yeri ve tarihi:	1800 Nelson Rd., Longmont, CO 80501, USA 2020 May 27
İsim, görev:	Luis Blasini Teknoloji lideri
İmza:	

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SIZE

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NONE

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144M3000

DRAWN

Ilona Horvath

ISSUED

2020-April-28

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Ek 1

Model / Katalog numarası	Açıklama
MPU55 (369B1860G0030)	Nexus Controller
MPU56 (369B1860G0031)	Nexus Controller
MPU57 (369B1860G0032)	Nexus Controller
MAI50 (369B1841G5006)	Nexus Analog Input Module
MAI51 (369B1841G5007)	Nexus TC/RTD Analog Input Module
MAI52 (369B1841G5009)	Nexus Analog Input Module
MAI53 (369B1841G5010)	Nexus Analog Input Module
MAI54 (369B1841G5011)	Nexus Analog Input Module
MHT50 (369B1841G5008)	Nexus mA/V Analog output module
MAO50 (369B1842G5005)	Nexus Analog output module
MHO50 (369B1842G5004)	Nexus Analog output module 8 channels
MDI50 (369B1843G5003)	Nexus Digital input module 32 channels
MDI50A (369B1843G5007)	Nexus Digital Input Module
MDI52 (369B1843G5005)	Nexus digital input module 16 channels
MDO54 (369B1844G5005)	Nexus Digital output module 16 channels
MDO55 (369B1844G5006)	Nexus Digital output 16 channels
MDO56 (369B1844G5007)	Nexus Digital output module 16 channel
MVP53 (369B1848G5010)	Nexus TMR Valve Position Control Module
BVP53 (369B1878G5002)	Nexus Valve Position Control Base
MCD50 (369B1859G0020)	Nexus iLink & 24VDC Extension Module
MCD51 (369B1859G0021)	Nexus iLink & 24VDC Extension Module
MLP50 (369B1852G0007)	Nexus TMR redundancy programable logic control

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	SIZE A	CAGE CODE NONE	DWG NO 144M3000
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