

UK Declaration of Conformity

Doc. No.: DCTC-30455-033

Date: 2023-06-15

- ☐ in accordance with Supply of Machinery (Safety) Regulation 2008, S.I. 2008/1597
- ☒ in accordance with Electrical Equipment (Safety) Regulation 2016, S.I. 2016/1101
- ☒ in accordance with Electromagnetic Compatibility Regulation 2016, S.I. 2016/1091
- ☐ in accordance with Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016, S.I. 2016/1107
- ☐ in accordance with Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019, S.I. 2019/539
- ☐ Product in the scope of RoHS Directive 2011/65/EU:
in accordance with Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012, S.I. 2012/3032
- ☒ Product not in the scope of RoHS Directive 2011/65/EU:
Product meets the substance restriction requirements of the directive

Scope of RoHS Directive for products of the manufacturer: DCTC-30806-006 "Declaration of compliance to the RoHS Directive 2011/65/EU & 2015/863/EU"

The manufacturer Bosch Rexroth AG, Bgm.-Dr.-Nebel-Str. 2, 97816 Lohr a.Main / Germany hereby declares that the products below

Name: ctrlX I/O
Series: XI231302, XI232302
Trade name: Rexroth
from the date of manufacture: 2023-01-09

we developed, designed and manufactured in compliance with the above-mentioned statutory instrument(s). This UK Declaration of Conformity is issued under the sole responsibility of the manufacturer.

Designated Standards or other technical standards and regulations applied:

Standard	Name	Issue
EN 61010-1	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements	2010 2010/A1:2019 2010/A1:2019/AC:2019-04
EN IEC 61010-2-201	<i>Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-201: Particular requirements for control equipment</i>	2018
EN 61131-2	Programmable controllers - Part 2: Equipment requirements and tests	2007
EN 61000-6-2	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments	2005 + AC:2005
EN 61000-6-4	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments	2007 + A1:2011
EN 55032	Electromagnetic compatibility of multimedia equipment - Emission Requirements	2015 + A11:2020
EN 55035	Electromagnetic compatibility of multimedia equipment - Immunity requirements	2017 + A11:2020

Further explanations: The assembling and installation instructions according to the manual have to be followed.

<u>Lohr a.Main</u>	,	<u>2023-06-15</u>	<u>ppa.</u>		<u>p.p.</u>	
Place		Date		Uwe Czychy Plant Manager		Dr. Holger Schnabel Product Owner Controls

We reserve the right to make changes to the content of the UK Declaration of Conformity. Current issue on request.