

UK Declaration of Conformity for functional safe products

We **B&R Industrial Automation Ltd**
Broadoak, Southgate Park, Bakewell Road, Peterborough, PE26YS,
United Kingdom

as the authorized representative of the

Manufacturer **B&R Industrial Automation GmbH**
B&R Straße 1, A-5142 Eggelsberg, Austria

declare, under our sole responsibility, that the

Product Groups	ACOPOSremote Distributed drive system material numbers beginning with 8CVE*, 8CVI* Accessories ¹ material numbers beginning with 8CCH* * stands for one or further alpha numeric symbols
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referred to above that we place on the market comply with the relevant protection requirements of the UK legislation and the standards noted below. The traceability of the product groups referred to above is given for each product in the form of an explicit serial number.

In detail the product groups specified above fulfill the following designated standards:

Electromagnetic Compatibility Regulations 2016 No. 1091 [as amended]

EN 61800-3:2004 + A1:2012	Adjustable speed electrical power drive systems – Part 3: EMC requirements and specific test methods
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Supply of Machinery (Safety) Regulations 2008 No. 1597 [as amended]

Safety components according to annex 5 of the legislation
Fulfilled standards as listed in the type examination certificates

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 No.3032 [as amended]

Additionally considered standards

IEC 61800-3:2017	Adjustable speed electrical power drive systems – Part 3: EMC requirements and specific test methods
IEC 61800-5-1:2007 + A1:2016	Adjustable speed electrical power drive systems - Part 5-1: Safety requirements - Electrical, thermal and energy
EN 61800-5-1:2007 + A1:2017	Adjustable speed electrical power drive systems - Part 5-1: Safety requirements - Electrical, thermal and energy
EN 61800-5-2:2017	Adjustable speed electrical power drive systems - Part 5-2: Safety requirements - Functional

¹ Valid for material numbers listed in the user documentation as required or optional accessories for the respective product.

A type test was performed at the following accredited certification institutes and UK approved body:

UK approved body	UK identification number	Type test documentation number
TUV Rheinland UK Ltd, 1011 Stratford Road, Solihull, B90 4BN	8400	01/205U/5212.00/22

This declaration loses its validity if a product is modified by the user. This confirmation does not include promises of certain attributes. Safety notes in the product documentation must be observed.

Authorized representatives for the compilation of technical documents:

B&R Industrial Automation Ltd
Broadoak, Southgate Park, Bakewell Road, Peterborough, PE26YS
United Kingdom

Place, Date



Peterborough, 2022-09-05

Alan Conn
Managing Director