

# **UK Declaration of Conformity**

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 responsiblity, that the	

**Product Groups** 

ACOPOSmulti material numbers beginning with 8B0\*, 8BAC\*, 8BVE\*, 8BVF\*, 8BVI0\*, 8BVP0\*, 8BVR\*

Accessories <sup>1</sup>

material numbers beginning with 8BC\*, 8TB\*, 8BX\*, 8BY\*, 8BZ\*, 8SCS\*

\* stands for one or further alpha numeric symbols

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

#### Electrical Equipment (Safety) Regulations 2016 No.1101 [as amended] <sup>2</sup>

EN 61800-5-1:2007Adjustable speed electrical power drive systems - Part 5-1: Safety requirements - Electrical,<br/>thermal and energy

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

<sup>1</sup> Valid for material numbers listed in the user documentation as required or optional accessories for the respective product

<sup>2</sup> Applicable for equipment with a rated voltage between 50 and 1000 VAC and between 75 and 1500 VDC



## Additionally considered standards

IEC 61800-3:2017

IEC 61800-5-1:2007 + A1:2016 Adjustable speed electrical power drive systems – Part 3: EMC requirements and specific test methods

Adjustable speed electrical power drive systems - Part 5-1: Safety requirements - Electrical, thermal and energy

Place, Date

the

Peterborough, 2022-09-19

Alan Conn Managing Director