

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 responsibility, that the

Product Groups Three-phase synchronous motors for use in high-performance applications

material numbers beginning with

8JSA*, 8JSB*, 8JSQ*, 8KS*, 8LC*, 8LS*, 8LV*, 8MS*, 8YF*, 8YS*

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 Adjustable speed electrical power drive systems – Part 3: EMC requirements and specific test

methods

Electrical Equipment (Safety) Regulations 2016 No.1101 [as amended] ¹

EN 60034-1:2010 + AC:2010 Rotating electrical machines - Part 1: Rating and performance

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

^{*} stands for one or further alpha numeric symbols

¹



Additionally considered standards

IEC 61800-3:2017 Adjustable speed electrical power drive systems – Part 3: EMC requirements and specific

test methods

IEC 60034-1:2017 Rotating electrical machines – Part 1: Rating and performance

Place, Date

Peterborough, 2022-09-19

Alan Conn

Managing Director