MICLOYOUIC

UK Declaration of Conformity In accordance with UK Government Guidance

We,

microsonic GmbH 44263 Dortmund Germany Phoenixseestraße 7 hereby declare as manufacturer that the products. Sensor family bks

Туре

bks-3/CIU bks-3/CDD bks-6/12/CIU bks-3/CIU/DSP bks-3/twin/2IU Nr.: 1456405-000-00

are in conformity with the relevant UK Statutory Instruments and their amendments:

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2016 No 1091	The Electromagnetic Compatibility Regulations 2016
2012 No 3032	The Restriction of the Use of Hazardous Substances in Electrical and Electronic Equip- ment Regulations 2012

and with the essential requirements of the following standards:

Reference & Date	Title
EN 61000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
EN 60947-5-2:2007, EN 60947-5-2:2007/A1:2012	Low-voltage switchgear and controlgear. Control circuit devices and switching elements. Proximity switches
EN 60947-5-7:2003	Specification for low-voltage switchgear and controlgear. Control circuit devices and switching elements. Requirements for proximity devices with analogue output
EN 61000-6-2:2005, EN 61000-6-2:2005/AC:2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for indust- rial environments
EN 61000-6-3:2007, EN 61000-6-3:2007/A1:2011	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential environments
This declaration is issued under	the sole responsibility of the product manufacturer.
Place of issue: Date of issue: Name: Function:	Dortmund, Germany 2021-12-17 ppa Andreas Jantz Quality Manager
Signature	DA.CO.

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Signature: