

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 **dbk+**

Type

dbk+4/3BEE/M18 E+S
dbk+4/M12/3BEE/M18 E+S
dbk+4/3CDD/M18 E+S
dbk+4/M12/3CDD/M18 E+S
dbk+4/3CDD/M18/ KBA L0078061
dbk+4/M18/3BEE/M18 E+S
dbk+4/3CDD/M18/ KBA L0866601 b
dbk+4/M18/3CDD/M18 E+S
dbk+4/Empf/3BEE/M18
dbk+4/Sen/M18/K 0.08
dbk+4/Empf/3CDD/KBA
dbk+4/Sender/ M12/K1
dbk+4/Empf/3CDD/KBA L0078061
dbk+4/Sender/KU/K1
dbk+4/Empf/3CDD/M18
dbk+4/Sender/KU/K2
dbk+4/Empf/3CDD/M18/ K7K2
dbk+4/Sender/M18/K1
dbk+4/Empf/3CDD/M18/ K7K2/AMP
dbk+4/Sender/M18/KBA
dbk+4/Empf/3CDD/M18/ MGF
dbk+4/WK/3BEE/M18 E+S
dbk+4/Empf/KU/3BEE/ M18
dbk+4/WK/3CDD/M18 E+S
dbk+4/Empf/KU/3CDD/ M18
dbk+5/3BEE/M18 E+S
dbk+4/Empf/KU0.6/ 3BEE/ M18
dbk+5/3CDD/M18 E+S
dbk+4/Empf/M12/3BEE/ M18
dbk+5/3CDD/M18/ KBA L0866640/b
dbk+4/Empf/M12/3CDD/ M18
dbk+5/Empf/3BEE/M18

Type

dbk+4/Empf/M12/3CDD/ M18/KUE
dbk+5/Empf/3CDD/ KBA/b
dbk+4/Empf/M18/3BEE/ M18
dbk+5/Empf/3CDD/M18
dbk+4/Empf/M18/3CDD/ M18
dbk+5/Empf/3CDD/M18/ K7K2
dbk+4/Empf/WK/3BEE/ M18
dbk+5/Sender/M18/K1
dbk+4/Empf/WK/3CDD/ M18
dbk+5/Sender/M18/K2

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

2016 No 1091	The Electromagnetic Compatibility Regulations 2016
2012 No 3032	The Restriction of the Use of Hazardous Substances in Electrical and Electronic Equipment 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 industrial 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: Dortmund, Germany
Date of issue: 2021-12-17
Name: ppa Andreas Jantz
Function: Quality Manager

Signature:

