

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 **lcs+**, **lcs**

Type

lcs-25/DD/QP
 lcs-25/IU/QP
 lcs-25/IU/ HNI 8510071-002-01
 lcs-25/IU/ HNI 8510071-003-00
 lcs-25/IU/QP/ STW
 lcs-25/DDD/QP
 lcs-25/DDD/QP/ BTZ2
 lcs-35/DD/QP
 lcs-35/IU/QP
 lcs-35/DDD/QP
 lcs-35/DDD/ MAN Nr. 70.00007-8727
 lcs-130/DD/QP
 lcs-130/IU/QP
 lcs-130/U/K2 MDM2

Type

lcs-130/U/K2 MDM3
 lcs-130/DDD/QP
 lcs-340/SQZ
 lcs-80/DDD/QP
 lcs+25/DDD/SKF
 lcs+25/DDD/SKF1
 lcs+35/DDD/SKF2
 lcs+35/DDD/SKF3
 lcs+130/IU
 lcs+340/F
 lcs+340/D
 lcs+340/DD
 lcs+340/IU
 lcs+340/IU/ LMK.a

Type

lcs+340/IU ROP2.3
 lcs+340/IU/X01
 lcs+340/IU/X02
 lcs+340/IU/X03
 lcs+340/IU/KV
 lcs+340/F/A
 lcs+600/F
 lcs+600/DD
 lcs+600/DD/SSS
 lcs+600/IU
 lcs+600/IU/LOX
 lcs+600/F/A
 lcs+100/DD

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

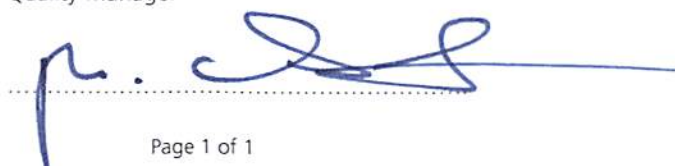
and with the essential requirements of the following standards:

Reference & Date	Title
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
EN IEC 60947-5-2:2020	Low-voltage switchgear and controlgear - Part 5-2. Control circuit devices and switching elements. Proximity switches
EN 60947-5-7:2003	Specification for low-voltage switchgear and controlgear - Part 5-7. 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 EN 61000-6-3:2007/A1:2011/AC:2012	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential environments, commercial and light- industrial environments

This declaration is issued under the sole responsibility of the product manufacturer.

Place of issue:	Dortmund, Germany
Date of issue:	2023-05-31
Name:	ppa Andreas Jantz
Function:	Quality Manager

Signature:



QW-KE-211600-737518 lcs+, lcs