

EC - Declaration of Conformity

microsonic GmbH, Dortmund, hereby declares under its sole responsibility that the devices listed below are according to the requirements of the EC directives **2014/30/EU Electromagnetic Compatibility** and the RoHS directive **2011/65/EC** and the addition directive **2015/683/EC**.

Modell name

lcs+100/DD
lcs+130/IU
lcs+340/D
lcs+340/DD
lcs+340/EE
lcs+340/F
lcs+340/F/A
lcs+340/IU
lcs+340/IU ROP2.1
lcs+340/IU ROP2.2
lcs+340/IU ROP2.3
lcs+340/IU/ LMK.a
lcs+340/IU/X01
lcs+340/IU/X02
lcs+600/DD
lcs+600/DD/SSS
lcs+600/EE
lcs+600/F
lcs+600/F/A
lcs+600/IU
lcs+600/IU/LOX

Applied standards:

EN 63000: 2016	RoHS - Technical documentation ... of hazardous substances
EN 60947-5-2: 12/2007+A1: 11/2012	EMC - Immunity productnorm proximity switches
EN 60947-5-7: 09/2003	EMC - Immunity productnorm proximity devices with analogue output
EN 61000-6-2: 08/2005	EMC - Immunity for industrial environments
EN 61000-6-3: 01/2007+A1: 03/2011	EMC - Emission residential environments

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issued by
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