

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 **2011/65/EU** RoHS directive.

Modell name
lpc+15/CFF
lpc+15/WK/CFF
lpc+15/CFF/KR1
lpc+15/CFI
lpc+15/WK/CFI
lpc+15/CFU
lpc+15/WK/CFU
lpc+25/CFF
lpc+25/WK/CFF
lpc+25/CFI
lpc+25/WK/CFI
lpc+25/CFU
lpc+25/WK/CFU
lpc+35/CFF
lpc+35/WK/CFF
lpc+35/CFI
lpc+35/WK/CFI
lpc+35/CFU
lpc+35/WK/CFU

Modell name
lpc+100/CFF
lpc+100/WK/CFF
lpc+100/CDD/STW
lpc+100/CDD/BLT
lpc+100/CFI
lpc+100/WK/CFI
lpc+100/CFU
lpc+100/WK/CFU
lpc+340/CDI/STW

To qualify the above mentioned devices according Electromagnetic Compatibility (EMC) the following normative documents were taken into consideration

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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Dortmund, 3/1/2019



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