

## 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 **2015/863/EC**.

### Modell name

esf-1/CDF  
esf-1/CF  
esf-1/CDF/HNI1 Nr.:1456449-000-00  
esf-1/CDF/HNI2 Nr.: 1459903-000-00  
esf-1/HNI2  
esf-1/CDF/GD1  
esf-1/CDF/HNI3 Nr.:1456449-100-00  
esf-1/15/CDF  
esf-1/CDF/GD4  
esf-1/CDF/MVC\_1.1  
esf-1/CDF/ K1  
esf-1/CDF/GD3  
esf-1/CDF/A  
esf-1/CDF/GRF  
esf-1/CDF/HNI4 Nr.:1456449-001-00

### Modell name

esf-1/CDF/RBP  
esf-1/CF/A  
esf-1/15/CDF/A  
esf-1/7/CDF/A  
esf-1/CDF/HNI5 Nr.: 1981777-001-00  
esf-1/CDF/X01  
esf-1/CDF/HNI6 Nr.: 2630687-000-00  
esf-1/CDF/MVC2

### Applied standards:

EN 63000: 2016  
EN 60947-5-2: 12/2007+A1: 11/2012  
EN 60947-5-7: 09/2003  
EN 61000-6-2: 08/2005  
EN 61000-6-3: 01/2007+A1: 03/2011

RoHS - Technical documentation ... of hazardous substances  
EMC - Immunity productnorm proximity switches  
EMC - Immunity productnorm proximity devices with analogue output  
EMC - Immunity for industrial environments  
EMC - Emission residential environments

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issued by  
(function in company)

Dortmund, 1/17/2025

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QW-KE-129958.rtd