

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

microsonic GmbH
Phoenixseestrasse 7
D-44263 Dortmund

issued by
(function in company)

Dortmund, 1/17/2025

Andreas Jantz
(quality manager)



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