

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

dbk+4/3BEE/M18 E+S
dbk+4/3CDD/M18 E+S
dbk+4/Empf/3BEE/M18
dbk+4/Empf/3CDD/M18
dbk+4/Empf/M12/3CDD/ M18
dbk+4/Empf/M18/3CDD/ M18
dbk+4/Empf/WK/3CDD/ M18
dbk+4/M12/3CDD/M18 E+S
dbk+4/M18/3CDD/M18 E+S
dbk+4/Sender/ M12/K1
dbk+4/Sender/M18/K1
dbk+4/Sender/M18/K1
dbk+4/Sender/M18/K1
dbk+4/WK/3CDD/M18 E+S
dbk+4/Empf/M12/3BEE/ M18
dbk+4/Empf/M18/3BEE/ M18
dbk+4/Empf/WK/3BEE/ M18
dbk+4/M12/3BEE/M18 E+S
dbk+4/M18/3BEE/M18 E+S

Modell name

dbk+4/3CDD/M18/ KBA L0866001 a
dbk+4/Empf/3BEE/M18 AK1
dbk+4/Empf/3CDD/KBA
dbk+4/Empf/3CDD/M18/ K7K2
dbk+4/Empf/3CDD/M18/ K7K2/AMP
dbk+4/Empf/3CDD/M18/ MGF
dbk+4/Empf/KU/3BEE/ M18
dbk+4/Empf/KU/3CDD/ M18
dbk+4/Empf/KU0.6/ 3BEE/ BT1
dbk+4/Empf/KU0.6/ 3BEE/ BT2
dbk+4/Empf/M12/3CDD/ M18/KUE
dbk+4/Empf/WK/3CDD/ IBML
dbk+4/Empf/WK/3CDD/ ZTM
dbk+4/Sender/ M12/K1
dbk+4/Sender/KU/K1
dbk+4/Sender/KU/K2
dbk+4/Sender/M18/K1
dbk+4/Sender/M18/K1
dbk+4/Sender/WK/M18/ IBML
dbk+4/WK/3BEE/M18 E+S

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

EN 61000-6-3:1/2007+A1:3/2011	EMC - Emission generic standards
EN 60947-5-2:12/2007+A1:2012	EMC - Immunity productnorm proximity switches
EN 60947-5-7:9/2003	EMC - Immunity productnorm proximity devices with analogue output

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