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## Declaration of conformity

We, Pepperl+Fuchs SE declare under our sole responsibility that the products listed below are in conformity with the listed UK Regulations as indicated below and amended by UK SI 2019 No. 696, and standards.

## Product family

| Product family | Description |
| :--- | :--- |
| RSM-EXX01B..-Z2 | Intrinsically Safe Remote Speaker |
| $[x 5][x 6][x 7][x 8][x 9][x 10]$ | Microphone |

The [X] marked letters of the type code are placeholders and can be replaced by the code described in ANNEX TYPE CODE.

## Regulations and Standards

| UK Regulation | Standards |
| :--- | :--- |
| UK SI 2016 No. 1107 (EX) | EN 60079-11:2012-01 |
|  | EN IEC 60079-0:2018-07 |
| UK SI 2017 No. 1206 (RE) | EN 300328 V 2.2.2:2019-07 |
|  | EN 301489-1 V 2.1.1:2017-02 |
|  | EN 301489-17 V 3.1.1:2017-02 |
| UK SI 2012 No. 3032 (RoHS) | EN IEC 63000:2018-12 |
| Supplemental Standards | EN 62368-1/AC:2015-11 |

Marking and Certificates

| Marking | Certificate | ID |
| :--- | :--- | :--- |
| $\varepsilon_{x}$ II 3 D | IBExU20ATEXB007 X | IBE |
| $\varepsilon_{x}$ II 3 G |  |  |

## Key for ID

| ID | Responsible Body |
| :--- | :--- |
| IBE | IBExU Institut für Sicherheitstechnik GmbH <br>  <br>  <br>  <br>  <br> Fuchsmühlenweg 7 <br> 09599 Freiberg <br> Germany |

## ANNEX TYPE CODE

The $[X]$ marked letters of the type code are placeholders and can be replaced by the following code:

| RSM[x1]01[x2][x3][x4][x5][x6][x7][x8][x9][x10] |  |  |
| :---: | :---: | :---: |
| „X" - letter | specification type | option |
| x1 | Type | [-EX] |
| x2 | Connection | [B] |
| x3 | Plug | [..] |
| x4 | Zone | [-Z2] |
| x5 | Region and Certification | [EUR-] <br> [EURB] |
| x6 | Software - compatibility | $\begin{aligned} & \text { [1B] } \\ & {[1 \mathrm{~A}]} \end{aligned}$ |
| x7 | Keys | [B] |
| x8 | Sensors | $\begin{aligned} & {[\mathrm{L}]} \\ & {[\mathrm{N}]} \end{aligned}$ |
| x9 | Customization | [...] |
| x10 | Version | [ST] |

eg. RSM-EX01B..-Z2EUR-1BBL...ST

## Affixed UKCA Marking

## UK

## Signatures

Mannheim, 2021-07-02



