

## frogKey 02

Gesture and position sensitive transponder for operating frogblue systems.



### Technical Data

#### Category

|                     |            |
|---------------------|------------|
| Article description | frogKey 02 |
| Article number      | SU-key.02  |

#### Housing

|          |                                  |
|----------|----------------------------------|
| Material | Weather-resistant plastic PC/ABS |
| Colours  | White                            |

#### Batteries

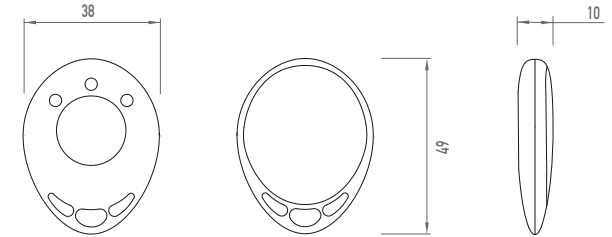
|              |  |
|--------------|--|
| Type         | CR 2032R (not changeable)                              |
| Quantity     | 1 piece  |
| Voltage      | 3 V  |
| Service life | Up to 10 years on stand-by, or up to 15,000 operations |

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#### Dimensions and weight

Dimensions (L x B x H): 49 x 38 x 10 mm

Weight: 12 g



#### Network

|                          |                              |
|--------------------------|------------------------------|
| WLAN                     | No                           |
| Bluetooth                | Bluetooth 4.2 Low Energy     |
| Frequenzband             | 2400-2483,5 MHz max. 3,4 dBm |
| Typical open field range | 30 meters                    |

#### Operation and storage

|                      |                  |
|----------------------|------------------|
| Ambient temperature  | -25°C to +55°C   |
| Storage temperature  | -25°C bis +70°C  |
| Humidity (operating) | (non-condensing) |
| Protection class     | Conforms to IP56 |

#### Sensors

|                        |        |
|------------------------|--------|
| Button                 | Yes, 1 |
| 6-axis position sensor | Yes    |

#### Packaging

|   |                   |
|---|-------------------|
| Package size                              | 1 piece, 10 piece |
| EAN 1 piece                               | 4260578530859     |
| Packaging dimensions (L x W x H), 1 piece | 75 x 30 x 75 mm   |
| Weight including packaging, 1 piece       | 28 g              |

