

## Technical data sheet

### Acoustic indicator

Part no.: 50130533

PBZ-V1-085

#### Contents

- Technical data
- Electrical connection
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Figure can vary



## Technical data

### Basic data

Type of signaling	Acoustic
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### Electrical data

#### Performance data

Supply voltage $U_B$	12 ... 24 V, AC/DC
Current consumption, max.	46 mA

### Connection

#### Connection 1

Type of connection	Terminal
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### Mechanical data

Design	Cylindrical
Dimension ( $\varnothing$ x L)	30 mm x 59 mm
Length in installed state	12 mm
Housing material	Plastic
Net weight	30 g
Housing color	Black
Type of fastening, at system	In bore holes with $\varnothing$ 22.5 mm

### Environmental data

Ambient temperature, operation	-20 ... 60 °C
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### Certifications

Degree of protection	IP 65
Certifications	c UL US

### Acoustic data

Tone type	Continuous or pulse tone
Audio frequency	Approx. 3500 Hz
Sound pressure	85 dB
Number of tones	2

### Classification

Customs tariff number	85318070
eCl@ss 5.1.4	27371214
eCl@ss 8.0	27371214
eCl@ss 9.0	27371214
eCl@ss 10.0	27371214
eCl@ss 11.0	27371214
ETIM 5.0	EC001026
ETIM 6.0	EC001026
ETIM 7.0	EC001026

## Electrical connection

### Connection 1

Type of connection	Terminal
Type of terminal	Removable screw terminals

## Notes



### Observe intended use!



- ⌘ This product is not a safety sensor and is not intended as personnel protection.
- ⌘ The product may only be put into operation by competent persons.
- ⌘ Only use the product in accordance with its intended use.



### For UL applications:



- ⌘ For UL applications, use is only permitted in Class 2 circuits in accordance with the NEC (National Electric Code).