

# **Technical data sheet** Indicator light / acoustic indicator

Part no.: 50130525

P65-V1-B-DS-R-BZ-103

# Figure can vary

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# **Technical data**



### Basic data

Type of signaling	Optical and acoustic	
Electrical data		
Life expectancy	> 100,000 h	
Performance data		
Supply voltage U <sub>B</sub>	24 V, AC/DC	
Current consumption, max.	47 mA	

### Connection

Connection 1	
Type of connection	Terminal
Mechanical data	
Design	Cylindrical
Dimension (Ø x L)	65 mm x 93 mm
Length in installed state	58 mm
Housing material	Plastic
Net weight	110 g
Housing color	Black
Type of fastening, at system	In bore holes with Ø 22.5 mm
Type of illuminant	LED/24V
Lens illumination	Full
Signal image	Continuous or flashing light
Lens color	Red

360°

### **Environmental data**

Ambient temperature, operation

Certifications	
Degree of protection	IP 65
Certifications	c UL US

-25 ... 60 °C

### Acoustic data

Tone type	Continuous or pulse tone
Audio frequency	Approx. 2800 Hz
Sound pressure	85 103 dB
Number of tones	3

### Classification

Customs tariff number	85318070
eCl@ss 8.0	27371290
eCl@ss 9.0	27371290
ETIM 5.0	EC000272
ETIM 6.0	EC000272

# **Electrical connection**

### **Connection 1**

Angle of radiation

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.



### For UL applications:



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