

Technical data sheet

Indicator light / acoustic indicator

Part no.: 50130525

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

Contents

- Technical data
- Electrical connection
- Notes



Figure can vary



Technical data

Basic data

Type of signaling	Optical and acoustic
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Electrical data

Life expectancy	> 100,000 h
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Performance data

Supply voltage U_B	24 V, AC/DC
Current consumption, max.	47 mA

Connection

Connection 1

Type of connection	Terminal
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Mechanical data

Design	Cylindrical
Dimension ($\varnothing \times L$)	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 \varnothing 22.5 mm
Type of illuminant	LED/24V
Lens illumination	Full
Signal image	Continuous or flashing light
Lens color	Red
Angle of radiation	360°

Environmental data

Ambient temperature, operation	-25 ... 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. 2800 Hz
Sound pressure	85 ... 103 dB
Number of tones	3

Classification

Customs tariff number	85318070
eCl@ss 5.1.4	27371220
eCl@ss 8.0	27371220
eCl@ss 9.0	27371290
eCl@ss 10.0	27371220
eCl@ss 11.0	27371220
ETIM 5.0	EC000232
ETIM 6.0	EC000232
ETIM 7.0	EC000232

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).