Technical data sheet
Indicator
Part no.: 50130513
P65-V1-B-DV



Figure can vary

Contents

- Technical data
- Electrical connection
- Notes

Technical data

Basic data

Type of signaling	Optical

Electrical data

Life expectancy	> 100,000 h

Performance data

Supply voltage U_B	24 V, AC/DC
Current consumption, max.	44 mA

Connection

Connection 1

Type of connection	Terminal

Mechanical data

Design	Cylindrical
Dimension (Ø x L)	65 mm x 90 mm
Length in installed state	56 mm
Housing material	Plastic
Net weight	77 g
Housing color	Black
Type of fastening, at system	In bore holes with Ø 22.5 mm
Type of illuminant	LED/24V
Lens illumination	Half
Display of the lens colors	1 or 2 colors visible
Signal image	Continuous light
Lens color	Red, green
Angle of radiation	360°

Environmental data

Ambient temperature, operation	-25 ... 50 °C

Certifications

Degree of protection	IP 65
Certifications	c UL US

Classification

Customs tariff number	85318070
eCl@ss 8.0	27371223
eCl@ss 9.0	27371223
ETIM 5.0	EC000272
ETIM 6.0	EC000272

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).