

# **Technical data sheet Indicator**

Part no.: 50130514

P45-V1-B-DV



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# **Technical data**



#### Basic data

Type of signaling	Optical
Electrical data	
Life expectancy	> 100,000 h
Performance data	
Supply voltage U <sub>B</sub>	24 V, AC/DC
Current consumption, max.	39 mA

#### Connection

Connection 1		
Type of connection	Terminal	

#### Mechanical data

Mechanical data	
Design	Cylindrical
Dimension (Ø x L)	45 mm x 76 mm
Length in installed state	42 mm
Housing material	Plastic
Net weight	56 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
Lens illumination Display of the lens colors	Half 1 or 2 colors visible
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Display of the lens colors	1 or 2 colors visible

#### **Environmental data**

Ambient temperature, operation	-25 50 °C
Certifications	
Degree of protection	IP 65
Certifications	c UL US

#### Classification

Customs tariff number	85318070	
eCI@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!





## For UL applications:



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