

Technical data sheet Signaling column element

Part no.: 50130457

E4-MW2

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Figure can vary



Technical data

Basic data

Series	E4
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Connection

Connection 1

Type of connection	Terminal
Type of terminal	Push-in technology

Mechanical data

Design	Cylindrical
Dimension (Ø x L)	40 mm x 56 mm
Housing material	Plastic
Housing color	Black
Design of mounting device	Bracket mounting
Type of fastening, at system	Screw type / vertical
Lens modules	Max. 10 pieces
Module holder	Two-sided
Number of end caps	2 Piece(s)

Environmental data

Ambient temperature, operation	-30 ... 60 °C
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Certifications

Degree of protection	IP 66
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Classification


Customs tariff number	85318070
eCl@ss 5.1.4	27371235
eCl@ss 8.0	27371235
eCl@ss 9.0	27371232
eCl@ss 10.0	27371235
eCl@ss 11.0	27371235
ETIM 5.0	EC001154
ETIM 6.0	EC001154
ETIM 7.0	EC001154


Electrical connection

Connection 1


Type of connection	Terminal
Type of terminal	Push-in technology


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).

Accessories

General

	Part no.	Designation	Article	Description
	50130454	E4-V1-BZ1	Signaling column element	Signaling: Acoustic Current consumption, max.: 39 mA Design: Cylindrical Diameter: 40 mm Fastening: Bayonet system Operational controls: DIP switch Ambient temperature: -30 ... 60 °C Degree of protection: IP 66 Tone type: Continuous or pulse tone Sound pressure: 80 dB Number of tones: 1 Piece(s)
	50130449	E4-V1-DB-R	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 32 mA Design: Cylindrical Diameter: 40 mm Fastening: Bayonet system Illuminant: LED/24V Signal image: Flashing light Lens color: Red Angle of radiation: 360° Ambient temperature: -30 ... 60 °C Degree of protection: IP 66
	50130443	E4-V1-DS-R	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 27 mA Design: Cylindrical Diameter: 40 mm Fastening: Bayonet system Illuminant: LED/24V Signal image: Continuous light Lens color: Red Angle of radiation: 360° Ambient temperature: -30 ... 60 °C Degree of protection: IP 66

Note



A list with all available accessories can be found on the Leuze website in the Download tab of the article detailed page.