



Part no.: 50130435
E7-V1-BZ1
Signaling column element



Figure can vary

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Part no.: 50130435 – E7-V1-BZ1 – Signaling column element

Technical data

Basic data	
Series	E7
Suitable for	Signaling column elements of the E7 series
Type of signaling	Acoustic

Electrical data	
Performance data	
Supply voltage U_B	24 V , DC , 10 %
Current consumption, max.	92 mA , Switch-on current: 7A

Mechanical data	
Design	Cylindrical
Dimension (\varnothing x L)	70 mm x 70 mm
Housing material	Plastic
Net weight	102 g
Type of fastening	Bayonet system

Operation and display	
Operational controls	DIP switch
Function of the operational control	Selection of tone type

Environmental data	
Ambient temperature, operation	-30 ... 60 °C

Certifications	
Degree of protection	IP 66
Certifications	c UL US

Acoustic data	
Tone type	Continuous or pulse tone
Sound pressure	100 ... 100 dB
Number of tones	1 Piece(s)

Classification	
Customs tariff number	85318070
eCl@ss 8.0	27371237
eCl@ss 9.0	27371237
ETIM 5.0	EC001261
ETIM 6.0	EC001261

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

Mounting

	Part no.	Designation	Article	Description
	50130436	E7-MH1	Signaling column element	Connection: Terminal, Tension spring technology Diameter: 70 mm Design: Horizontal mountingCylindrical Fastening, at system: Screw type / horizontal Lens modules: Max. 5 pieces Module holder: One side Ambient temperature: -30 ... 60 °C Degree of protection: IP 66
	50130440	E7-MP1-100	Signaling column element	Connection: Terminal, Tension spring technology Diameter: 70 mm Design: Base mountingCylindrical Fastening, at system: Screw type / horizontal Lens modules: Max. 5 pieces Module holder: One side Ambient temperature: -30 ... 60 °C Degree of protection: IP 66
	50130437	E7-MW1	Signaling column element	Connection: Terminal, Tension spring technology Diameter: 70 mm Design: Bracket mountingCylindrical Fastening, at system: Screw type / vertical Lens modules: Max. 5 pieces Module holder: One side Ambient temperature: -30 ... 60 °C Degree of protection: IP 66
	50130438	E7-MW2	Signaling column element	Connection: Terminal, Tension spring technology Diameter: 70 mm Design: Bracket mountingCylindrical Fastening, at system: Screw type / vertical Lens modules: Max. 10 pieces Module holder: Two-sided Ambient temperature: -30 ... 60 °C Degree of protection: IP 66

Note

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