



**Part no.: 50130436**  
**E7-MH1**  
**Signaling column element**



Figure can vary

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Part no.: 50130436 – E7-MH1 – Signaling column element

## Technical data

<b>Basic data</b>	
Series	E7
<b>Connection</b>	
<b>Connection 1</b>	
Type of connection	Terminal
Type of terminal	Tension spring technology
<b>Mechanical data</b>	
Design	Cylindrical
Dimension (Ø x L)	70 mm x 46 mm
Housing material	Plastic
Housing color	Black
Design of mounting device	Horizontal mounting
Type of fastening, at system	Screw type / horizontal
Lens modules	Max. 5 pieces
Module holder	One side
Number of end caps	1 Piece(s)
<b>Environmental data</b>	
Ambient temperature, operation	-30 ... 60 °C
<b>Certifications</b>	
Degree of protection	IP 66
<b>Classification</b>	
eCl@ss 8.0	27371232
eCl@ss 9.0	27371232
ETIM 5.0	EC001152

## Electrical connection

<b>Connection 1</b>	
Type of connection	Terminal
Function	
Type of terminal	Tension spring technology

**Accessories**

## General

	Part no.	Designation	Article	Description
	50130435	E7-V1-BZ1	Signaling column element	Signaling: Acoustic Current consumption, max.: 92 mA Design: Cylindrical Diameter: 70 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: 100 dB Number of tones: 1 Piece(s)
	50130432	E7-V1-DB-B	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 58 mA Design: Cylindrical Diameter: 70 mm Fastening: Bayonet system Illuminant: LED/24V Signal image: Flashing light Lens color: Blue Angle of radiation: 360° Ambient temperature: -30 ... 60 °C Degree of protection: IP 66
	50130431	E7-V1-DB-C	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 58 mA Design: Cylindrical Diameter: 70 mm Fastening: Bayonet system Illuminant: LED/24V Signal image: Flashing light Lens color: Clear Angle of radiation: 360° Ambient temperature: -30 ... 60 °C Degree of protection: IP 66
	50130433	E7-V1-DB-G	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 58 mA Design: Cylindrical Diameter: 70 mm Fastening: Bayonet system Illuminant: LED/24V Signal image: Flashing light Lens color: green Angle of radiation: 360° Ambient temperature: -30 ... 60 °C Degree of protection: IP 66
	50130429	E7-V1-DB-O	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 58 mA Design: Cylindrical Diameter: 70 mm Fastening: Bayonet system Illuminant: LED/24V Signal image: Flashing light Lens color: Orange Angle of radiation: 360° Ambient temperature: -30 ... 60 °C Degree of protection: IP 66
	50130430	E7-V1-DB-R	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 58 mA Design: Cylindrical Diameter: 70 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

**Part no.: 50130436 – E7-MH1 – Signaling column element**

	Part no.	Designation	Article	Description
	50130434	E7-V1-DB-Y	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 58 mA Design: Cylindrical Diameter: 70 mm Fastening: Bayonet system Illuminant: LED/24V Signal image: Flashing light Lens color: Yellow Angle of radiation: 360° Ambient temperature: -30 ... 60 °C Degree of protection: IP 66
	50130426	E7-V1-DS-B	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 51 mA Design: Cylindrical Diameter: 70 mm Fastening: Bayonet system Illuminant: LED/24V Signal image: Continuous light Lens color: Blue Angle of radiation: 360° Ambient temperature: -30 ... 60 °C Degree of protection: IP 66
	50130424	E7-V1-DS-C	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 51 mA Design: Cylindrical Diameter: 70 mm Fastening: Bayonet system Illuminant: LED/24V Signal image: Continuous light Lens color: Clear Angle of radiation: 360° Ambient temperature: -30 ... 60 °C Degree of protection: IP 66
	50130427	E7-V1-DS-G	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 51 mA Design: Cylindrical Diameter: 70 mm Fastening: Bayonet system Illuminant: LED/24V Signal image: Continuous light Lens color: green Angle of radiation: 360° Ambient temperature: -30 ... 60 °C Degree of protection: IP 66
	50130422	E7-V1-DS-O	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 51 mA Design: Cylindrical Diameter: 70 mm Fastening: Bayonet system Illuminant: LED/24V Signal image: Continuous light Lens color: Orange Angle of radiation: 360° Ambient temperature: -30 ... 60 °C Degree of protection: IP 66
	50130423	E7-V1-DS-R	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 51 mA Design: Cylindrical Diameter: 70 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
	50130428	E7-V1-DS-Y	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 51 mA Design: Cylindrical Diameter: 70 mm Fastening: Bayonet system Illuminant: LED/24V Signal image: Continuous light Lens color: Yellow Angle of radiation: 360° Ambient temperature: -30 ... 60 °C Degree of protection: IP 66