



**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>	
Customs tariff number	85318070
eCl@ss 8.0	27371232
eCl@ss 9.0	27371232
ETIM 5.0	EC001152
ETIM 6.0	EC001152

## Electrical connection

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

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## 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 technology - Mounting brackets

	Part no.	Designation	Article	Description
	50142896	A7-MW2	Signaling column element	Design: Angle, L-shape Fastening, at system: Through-hole mounting

### Note

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