



the sensor people





Part no.: 50130440 E7-MP1-100 Signaling column element





Figure can vary

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Part no.: 50130440 - E7-MP1-100 - Signaling column element

Technical data

Design of mounting device

Lens modules

Module holder

Number of end caps

Type of fastening, at system

Basic data
Series

Connection		
Connection 1		
Type of connection	Terminal	
Type of terminal	Tension spring technology	
Mechanical data		
	Cylindrical	
Mechanical data Design Dimension (Ø x L)	Cylindrical 70 mm x 136 mm	
Design	· · · · · · · · · · · · · · · · · · ·	

E7

Environmental data	
Ambient temperature, operation	-30 60 °C

Base mounting

Max. 5 pieces

One side

1 Piece(s)

Screw type / horizontal

Certifications	
Degree of protection	IP 66

Classification	
Customs tariff number	85318070
eCl@ss 8.0	27371234
eCl@ss 9.0	27371234
ETIM 5.0	EC001259
ETIM 6.0	EC001259

Electrical connection

Connection 1	
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
50137729	A7-MW1	Signaling column element	Design: Angle, L-shapeL shape Fastening, at system: Through-hole mounting
50142896	A7-MW2	Signaling column element	Design: Angle, L-shapeL 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.