

Technical data sheet

Signaling column element

Part no.: 50130436

E7-MH1

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Figure can vary



Technical data

Basic data

Series	E7
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Connection

Connection 1

Type of connection	Terminal
Type of terminal	Tension spring technology

Mechanical data

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)

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 8.0	27371232
eCl@ss 9.0	27371232
ETIM 5.0	EC001152
ETIM 6.0	EC001152

Electrical connection

Connection 1

Type of connection	Terminal
Type of terminal	Tension spring 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

Mounting technology - Mounting brackets

	Part no.	Designation	Article	Description
	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 website in the Download tab of the article detailed page.