



Part no.: 50130439
E7-MP1-250
Signaling column element



Figure can vary

Contents

- Technical data
- Electrical connection
- Accessories

Part no.: 50130439 – E7-MP1-250 – Signaling column element

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 286 mm
Housing material	Plastic Metal
Housing color	Black
Design of mounting device	Base 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	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

Accessories

Mounting technology - Mounting brackets

	Part no.	Designation	Article	Description
	50137729	A7-MW1	Signaling column element	Design: Bracket mounting Fastening, at system: Screw type / vertical Lens modules: Max. 5 pieces Module holder: One side Ambient temperature: -10 ... 60 °C Degree of protection: IP 66


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

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	Part no.	Designation	Article	Description
	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
	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

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	Part no.	Designation	Article	Description
	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