



Part no.: 50130455
E4-MH1
Signaling column element



Figure can vary

Contents

- Technical data
- Electrical connection
- Accessories

Part no.: 50130455 – E4-MH1 – Signaling column element

Technical data

Basic data	
Series	E4
Connection	
Connection 1	
Type of connection	Terminal
Type of terminal	Push-in technology
Mechanical data	
Design	Cylindrical
Dimension (Ø x L)	40 mm x 43 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
Certifications	
Degree of protection	IP 66
Classification	
eCl@ss 8.0	27371232
eCl@ss 9.0	27371232
ETIM 5.0	EC001152

Electrical connection

Connection 1	
Type of connection	Terminal
Function	
Type of terminal	Push-in technology

Accessories

General

	Part no.	Designation	Article	Description
	50130454	E4-V1-BZ1	Signaling column element	Signaling: Acoustic Current consumption, max.: 39 mA Design: Cylindrical Diameter: 40 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: 80 dB Number of tones: 1 Piece(s)
	50130451	E4-V1-DB-B	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 32 mA Design: Cylindrical Diameter: 40 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
	50130450	E4-V1-DB-C	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 32 mA Design: Cylindrical Diameter: 40 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
	50130452	E4-V1-DB-G	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 32 mA Design: Cylindrical Diameter: 40 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
	50130448	E4-V1-DB-O	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 32 mA Design: Cylindrical Diameter: 40 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
	50130449	E4-V1-DB-R	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 32 mA Design: Cylindrical Diameter: 40 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.: 50130455 – E4-MH1 – Signaling column element

	Part no.	Designation	Article	Description
	50130453	E4-V1-DB-Y	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 32 mA Design: Cylindrical Diameter: 40 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
	50130445	E4-V1-DS-B	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 27 mA Design: Cylindrical Diameter: 40 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
	50130444	E4-V1-DS-C	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 27 mA Design: Cylindrical Diameter: 40 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
	50130446	E4-V1-DS-G	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 27 mA Design: Cylindrical Diameter: 40 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
	50130442	E4-V1-DS-O	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 27 mA Design: Cylindrical Diameter: 40 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
	50130443	E4-V1-DS-R	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 27 mA Design: Cylindrical Diameter: 40 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
	50130447	E4-V1-DS-Y	Signaling column element	Signaling: Optical Supply voltage: 24 V, AC/DC Current consumption, max.: 27 mA Design: Cylindrical Diameter: 40 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