



**Part no.: 50130449**  
**E4-V1-DB-R**  
**Signaling column element**



Figure can vary

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Part no.: 50130449 – E4-V1-DB-R – Signaling column element

## Technical data






<b>Basic data</b>	
Series	E4
Suitable for	Signaling column elements of the E4 series
Type of signaling	Optical
<b>Electrical data</b>	
Life expectancy	> 100,000 h
<b>Performance data</b>	
Supply voltage	24 V, AC/DC, 10 %
Current consumption, max.	32 mA
<b>Mechanical data</b>	
Design	Cylindrical
Dimension (Ø x L)	40 mm x 62 mm
Housing material	Plastic
Type of fastening	Bayonet system
Type of illuminant	LED/24V
Signal image	Flashing light
Lens color	Red
Blink/flash frequency	2 Hz
Angle of radiation	360°
<b>Environmental data</b>	
Ambient temperature, operation	-30 ... 60 °C
<b>Certifications</b>	
Degree of protection	IP 66
Certifications	c UL US
<b>Classification</b>	
eCl@ss 8.0	27371220
eCl@ss 9.0	27371220
ETIM 5.0	EC000232

## Accessories

### Mounting

	Part no.	Designation	Article	Description
	50130455	E4-MH1	Signaling column element	Connection: Terminal, Push-in technology Diameter: 40 mm Design: Horizontal mounting Fastening, at system: Screw type / horizontal Lens modules: Max. 5 pieces Module holder: One side Ambient temperature: -30 ... 60 °C Degree of protection: IP 66

Part no.: 50130449 – E4-V1-DB-R – Signaling column element

	Part no.	Designation	Article	Description
	50130458	E4-MP1-100	Signaling column element	Connection: Terminal, Push-in technology Diameter: 40 mm Design: Base mountingCylindrical Fastening, at system: Screw type / horizontal Lens modules: Max. 5 pieces Module holder: One side Ambient temperature: -30 ... 60 °C Degree of protection: IP 66
	50130459	E4-MP1-250	Signaling column element	Connection: Terminal, Push-in technology Diameter: 40 mm Design: Base mountingCylindrical Fastening, at system: Screw type / horizontal Lens modules: Max. 5 pieces Module holder: One side Ambient temperature: -30 ... 60 °C Degree of protection: IP 66
	50130460	E4-MP1-400	Signaling column element	Connection: Terminal, Push-in technology Diameter: 40 mm Design: Base mountingCylindrical Fastening, at system: Screw type / horizontal Lens modules: Max. 5 pieces Module holder: One side Ambient temperature: -30 ... 60 °C Degree of protection: IP 66
	50130456	E4-MW1	Signaling column element	Connection: Terminal, Push-in technology Design: CylindricalBracket mounting Diameter: 40 mm Fastening, at system: Screw type / vertical Lens modules: Max. 5 pieces Module holder: One side Ambient temperature: -30 ... 60 °C Degree of protection: IP 66
	50130457	E4-MW2	Signaling column element	Connection: Terminal, Push-in technology Diameter: 40 mm Design: Bracket mountingCylindrical Fastening, at system: Screw type / vertical Lens modules: Max. 10 pieces Module holder: Two-sided Ambient temperature: -30 ... 60 °C Degree of protection: IP 66