



Part no.: 50130451
E4-V1-DB-B
Signaling column element



Figure can vary

Contents

- Technical data
- Accessories


Part no.: 50130451 – E4-V1-DB-B – Signaling column element

Technical data






Basic data	
Series	E4
Suitable for	Signaling column elements of the E4 series
Type of signaling	Optical
Electrical data	
Life expectancy	> 100,000 h
Performance data	
Supply voltage	24 V, AC/DC, 10 %
Current consumption, max.	32 mA
Mechanical data	
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	Blue
Blink/flash frequency	2 Hz
Angle of radiation	360°
Environmental data	
Ambient temperature, operation	-30 ... 60 °C
Certifications	
Degree of protection	IP 66
Certifications	c UL US
Classification	
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.: 50130451 – E4-V1-DB-B – 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