



Part no.: 50130431
E7-V1-DB-C
Signaling column element



Figure can vary

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Part no.: 50130431 – E7-V1-DB-C – Signaling column element

Technical data






Basic data	
Series	E7
Suitable for	Signaling column elements of the E7 series
Type of signaling	Optical
Electrical data	
Life expectancy	> 100,000 h
Performance data	
Supply voltage	24 V, AC/DC, 10 %
Current consumption, max.	58 mA
Mechanical data	
Design	Cylindrical
Dimension (Ø x L)	70 mm x 61 mm
Housing material	Plastic
Type of fastening	Bayonet system
Type of illuminant	LED/24V
Signal image	Flashing light
Lens color	Clear
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
	50130436	E7-MH1	Signaling column element	Connection: Terminal, Tension spring technology Diameter: 70 mm Design: Horizontal 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

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	Part no.	Designation	Article	Description
	50130440	E7-MP1-100	Signaling column element	Connection: Terminal, Tension spring technology Diameter: 70 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
	50130439	E7-MP1-250	Signaling column element	Connection: Terminal, Tension spring technology Diameter: 70 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
	50130441	E7-MP1-400	Signaling column element	Connection: Terminal, Tension spring technology Diameter: 70 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
	50130437	E7-MW1	Signaling column element	Connection: Terminal, Tension spring technology Design: CylindricalBracket mounting Diameter: 70 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
	50130438	E7-MW2	Signaling column element	Connection: Terminal, Tension spring technology Diameter: 70 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