



**Part no.: 50130435**  
**E7-V1-BZ1**  
**Signaling column element**



Figure can vary

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Part no.: 50130435 – E7-V1-BZ1 – Signaling column element

## Technical data

| <b>Basic data</b>                   |  |
|-------------------------------------|--|
| Series                              | E7   |
| Suitable for                        | Signaling column elements of the E7 series |
| Type of signaling                   | Acoustic                                   |
| <b>Electrical data</b>              |  |
| <b>Performance data</b>             |  |
| Supply voltage                      | 24 V, DC, 10 %                             |
| Current consumption, max.           | 92 mA                                      |
| <b>Mechanical data</b>              |  |
| Design                              | Cylindrical                                |
| Dimension (Ø x L)                   | 70 mm x 70 mm                              |
| Housing material                    | Plastic                                    |
| Type of fastening                   | Bayonet system                             |
| <b>Operation and display</b>        |  |
| Operational controls                | DIP switch                                 |
| Function of the operational control | Selection of tone type                     |
| <b>Environmental data</b>           |  |
| Ambient temperature, operation      | -30 ... 60 °C                              |
| <b>Certifications</b>               |  |
| Degree of protection                | IP 66                                      |
| Certifications                      | c UL US                                    |
| <b>Acoustic data</b>                |  |
| Tone type                           | Continuous or pulse tone                   |
| Sound pressure                      | 100 ... 100 dB                             |
| Number of tones                     | 1 Piece(s)                                 |
| <b>Classification</b>               |  |
| eCl@ss 8.0                          | 27371237                                   |
| eCl@ss 9.0                          | 27371237                                   |
| ETIM 5.0                            | EC001261                                   |

## Accessories

### Mounting

|   | Part no. | Designation | Article                  | Description  |
|---|----------|-------------|--------------------------|--|
|    | 50130436 | E7-MH1      | Signaling column element | Connection: Terminal, Tension spring technology<br>Diameter: 70 mm<br>Design: Horizontal mountingCylindrical<br>Fastening, at system: Screw type / horizontal<br>Lens modules: Max. 5 pieces<br>Module holder: One side<br>Ambient temperature: -30 ... 60 °C<br>Degree of protection: IP 66 |
|    | 50130440 | E7-MP1-100  | Signaling column element | Connection: Terminal, Tension spring technology<br>Diameter: 70 mm<br>Design: Base mountingCylindrical<br>Fastening, at system: Screw type / horizontal<br>Lens modules: Max. 5 pieces<br>Module holder: One side<br>Ambient temperature: -30 ... 60 °C<br>Degree of protection: IP 66       |
|    | 50130439 | E7-MP1-250  | Signaling column element | Connection: Terminal, Tension spring technology<br>Diameter: 70 mm<br>Design: Base mountingCylindrical<br>Fastening, at system: Screw type / horizontal<br>Lens modules: Max. 5 pieces<br>Module holder: One side<br>Ambient temperature: -30 ... 60 °C<br>Degree of protection: IP 66       |
|   | 50130441 | E7-MP1-400  | Signaling column element | Connection: Terminal, Tension spring technology<br>Diameter: 70 mm<br>Design: Base mountingCylindrical<br>Fastening, at system: Screw type / horizontal<br>Lens modules: Max. 5 pieces<br>Module holder: One side<br>Ambient temperature: -30 ... 60 °C<br>Degree of protection: IP 66       |
|  | 50130437 | E7-MW1      | Signaling column element | Connection: Terminal, Tension spring technology<br>Design: CylindricalBracket mounting<br>Diameter: 70 mm<br>Fastening, at system: Screw type / vertical<br>Lens modules: Max. 5 pieces<br>Module holder: One side<br>Ambient temperature: -30 ... 60 °C<br>Degree of protection: IP 66      |
|  | 50130438 | E7-MW2      | Signaling column element | Connection: Terminal, Tension spring technology<br>Diameter: 70 mm<br>Design: Bracket mountingCylindrical<br>Fastening, at system: Screw type / vertical<br>Lens modules: Max. 10 pieces<br>Module holder: Two-sided<br>Ambient temperature: -30 ... 60 °C<br>Degree of protection: IP 66    |