## Signal lamps with integrated LED - 10 mm , round lens, 24-28 V

### 1.69.525.271/1000

With integrated series resistor. Other voltages on request.


## General information

| Form of lens | $\frac{\text { lens round }}{\text { Color of lens }}$ |
| :--- | :--- |
| Diameter of collar | $\frac{12.5 \mathrm{~mm}}{}$ |
| Dimensions |  |
| Overall height | $\frac{3.2 \mathrm{~mm}}{30.5 \mathrm{~mm}}$ |
| Mounting depth | $\frac{30 \mathrm{~mm}}{10 \mathrm{~mm}}$ |


| Mechanical design |  |
| :--- | :--- |
| Mounting |  |
| Terminals | quick connector $2.8 \times 0.8 \mathrm{~mm}$ |
| Lamp socket | no |
| Lamp | white |

## Electrical characteristics

Operating voltage $U_{B}$

| Integrated currency resistor | yes 28 V |
| :--- | :--- |
| Forward voltage $\mathrm{U}_{\mathrm{F}}$ at $25^{\circ} \mathrm{C}$ | yes 20 mA forward current 2.4 V |
| Reverse voltage $\mathrm{U}_{\mathrm{R}}$ at $25^{\circ} \mathrm{C}$ | 3 V |
| Reverse current $\mathrm{I}_{\mathrm{R}}$ at $25^{\circ} \mathrm{C}$ |  |
| Power dissipation $\mathrm{P}_{\text {tot }}$ at $25^{\circ} \mathrm{C}$ | $100 \mu \mathrm{~A}$ |
| Light intensity | $\frac{\text { max. } 120 \mathrm{~mW}}{400}$ |
| Protecting diode | yes |


| Other specifications  <br> Degree of protection from front side  <br> Weight  <br> ROHS compliant (DIN EN 60529)  <br> REACH compliant yes | yes |
| :--- | :--- |

## Panel cut-out



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