

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

## 1.69.525.271/1000

With integrated series resistor. Other voltages on request.



General information	
Form of lens	lens round
Color of lens	white
Diameter of collar	12.5 mm
Dimensions	
Overall height	3.2 mm
Mounting depth	30.5 mm
Mounting hole	10 mm
Mechanical design	
Mounting	pressing into hole
Terminals	quick connector 2.8 x 0.8 mm
Lamp socket	no
Lamp	white
Electrical characteristics	
Operating voltage U <sub>B</sub>	
	24 - 28 V
Integrated currency resistor	yes
Forward voltage U <sub>F</sub> at 25 °C	
	at 20 mA forward current 2.4 V
Reverse voltage U <sub>R</sub> at 25 °C	2.1/
Deviation of the state of the s	3 V
Reverse current I <sub>R</sub> at 25 °C	100 μΑ
Power dissipation P <sub>tot</sub> at 25 °C	
1 ower dissipation 1 tot at 25 °C	max. 120 mW
Light intensity	400
Protecting diode	yes
Other specifications	
Degree of protection from front side	IP40 (DIN EN 60529)
Weight	2.44 g
ROHS compliant	yes
REACH compliant	yes
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## Panel cut-out



