

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

#### 1.69.525.260/1500

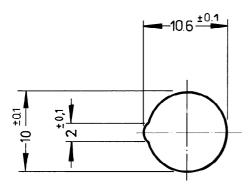
With integrated series resistor. Other voltages on request.

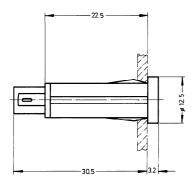


General information	
Form of lens	lens round
Color of lens	green
Diameter of collar	12.5 mm
Dimensions	
Overall height	3.2 mm
Mounting depth	30.5 mm
Mounting hole	<u>10 mm</u>
Mechanical design	
Mounting	pressing into hole
Terminals	quick connector 2.8 x 0.8 mm
Lamp socket	no
Lamp	green
Electrical characteristics	
Operating voltage U <sub>B</sub>	24 - 28 V
Integrated currency resistor	yes
Forward voltage U <sub>F</sub> at 25 °C	
Totward voltage of at 20 G	at 20 mA forward current 2.4 V
Reverse voltage U <sub>R</sub> at 25 °C	
	3 V
Forward current, I <sub>F</sub>	
	<u>13 - 18.5 mA</u>
Reverse current I <sub>R</sub> at 25 °C	100
Power dissipation P <sub>tot</sub> at 25 °C	100 μΑ
Fower dissipation F <sub>tot</sub> at 25°C	max. 120 mW
Light intensity	1000
Protecting diode	yes
Other specifications	ID40 (DIN EN 00500)
Degree of protection from front side	IP40 (DIN EN 60529)
Weight	2.44 g
ROHS compliant	yes
REACH compliant	yes



#### Panel cut-out





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