

## Signal lamps with integrated LED - 10 mm, round lens, 24 - 28 V 1.69.525.266/1600

With integrated series resistor. Other voltages on request.

General information	
Form of lens	lens round
Color of lens	blue
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	blue
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	<b>.</b>
	<u>3 V</u>
Reverse current I <sub>R</sub> at 25 °C	100 µA
Power dissipation P <sub>tot</sub> at 25 °C	100 µ/(
	max. 120 mW
Light intensity	300
Protecting diode	yes
Other specifications	
Degree of protection from front side	IP40 (DIN EN 60529)
Weight	2.44 g
<b>X</b>	
ROHS compliant	yes
REACH compliant	yes



## Panel cut-out



