

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

1.69.525.255/1300

With integrated series resistor. Other voltages on request.



General information	
Form of lens	lens round
Color of lens	red
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	red
Electrical characteristics	
Operating voltage U _B	24 - 28 V
Integrated currency resistor	•
Forward voltage U _F at 25 °C	yes
Totward voltage of at 25 G	at 20 mA forward current 2.4 V
Reverse voltage U _R at 25 °C	
	3 V
Forward current, I _F	
	15 - 20 mA
Reverse current I _R at 25 °C	1004
Dower discinction D. at 25 °C	100 μΑ
Power dissipation P _{tot} at 25 °C	max. 120 mW
Light intensity	200
Protecting diode	ves
Other specifications	
Degree of protection from front side	IP40 (DIN EN 60529)
Weight	2.44 g
ROHS compliant	yes
REACH compliant	yes



Panel cut-out



