

**Signal lamps with integrated LED - 5 mm, round flush lens, 24 - 28 V****1.69.508.876/1402**

Long terminal is anode.

**General information**

Form of lens	round flat
Color of lens	transparent yellow
Diameter of collar	5.8 mm

**Dimensions**

Overall height	1 mm
Mounting depth	18 mm
Mounting hole	5 mm

**Mechanical design**

Mounting	pressing into hole
Terminals	solder terminals
Lamp socket	no
Lamp	LED yellow

**Electrical characteristics**

Operating voltage $U_B$	24 - 28 V
Integrated currency resistor	yes
Forward voltage $U_F$ at 25 °C	at 10 mA forward current 2.2 V
Reverse voltage $U_R$ at 25 °C	3 V
Forward current, $I_F$ at 25 °C	8 - 12 mA
Reverse current $I_R$ at 25 °C	100 $\mu$ A
Power dissipation $P_{tot}$ at 25 °C	max. 120 mW

**Other specifications**

Degree of protection from front side	IP40 (DIN EN 60529)
Weight	0.35 g
ROHS compliant	yes
REACH compliant	yes

Mounting hole

