

Signal lamps with integrated LED - 5 mm, round flush lens, 24 28 V

1.69.508.870/1503

Long terminal is anode.



| General information | |
|---|--|
| Form of lens | round flat |
| Color of lens | transparent green |
| Diameter of collar | 5.8 mm |
| | |
| Dimensions | |
| Overall height | <u>1 mm</u> |
| Mounting depth | 18 mm |
| Mounting hole | 5 mm |
| Mechanical design | |
| Mounting | pressing into hole |
| Terminals | solder terminals |
| Lamp socket | no |
| Lamp | LED green |
| Electrical characteristics | |
| Operating voltage U _B | |
| | 24 - 28 V |
| Integrated currency resistor | yes |
| Forward voltage U _F at 25 °C | at 40 are 6 foreveral assessment 0.0 V |
| | at 10 mA forward current 2.2 V |
| Reverse voltage U _R at 25 °C | 3 V |
| Forward current, I _F at 25 °C | |
| Torward current, if at 25°C | 8 - 12 mA |
| Reverse current I _R at 25 °C | |
| | 100 μA |
| 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



