



- Push-buttons
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Signal lamps

- ▼ Signal lamps with integrated LED
  - ▶ Signal lamps with integrated LED - 5 mm
    - Signal lamps with integrated LED - 7 mm
    - Signal lamps with integrated LED - 9.1 mm
    - Signal lamps with integrated LED - 10 mm
    - RF 15 - Signal indicators
    - RF 19 - Signal indicators
    - RG 85 III - Signal indicator
    - Signal lamps with integrated lamp
    - Signal lamps with lamp socket
    - Panel mounting sockets

Signal lamps ▶ Signal lamps with integrated LED ▶ Signal lamps with integrated LED - 5 mm

Signal lamps with integrated LED - 5 mm, protruding LED - 24 - 28 V

Product number: 1.69.508.804/0000

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Long terminal is anode.

**General information**

Form of lens	LED protruding
Colour of lens	transparent red
Diameter of collar	5.8 mm

**Dimensions**

Length of collar	9.1 mm
Overall height	3 mm
Mounting depth	18 mm
Mounting hole	5 mm

**Mechanical design**

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

**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 µA
Power dissipation $P_{tot}$ at 25 °C	max. 120 mW

**Other specifications**

Degree of protection from front side	IP40
Weight	0.35 g

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Fig. exemplarily: Lens transparent red

**Additional documents**

- [Frontpanel cut-out](#)
- [dimension drawing](#)

- [Create datasheet](#)
- [Additional product information](#)