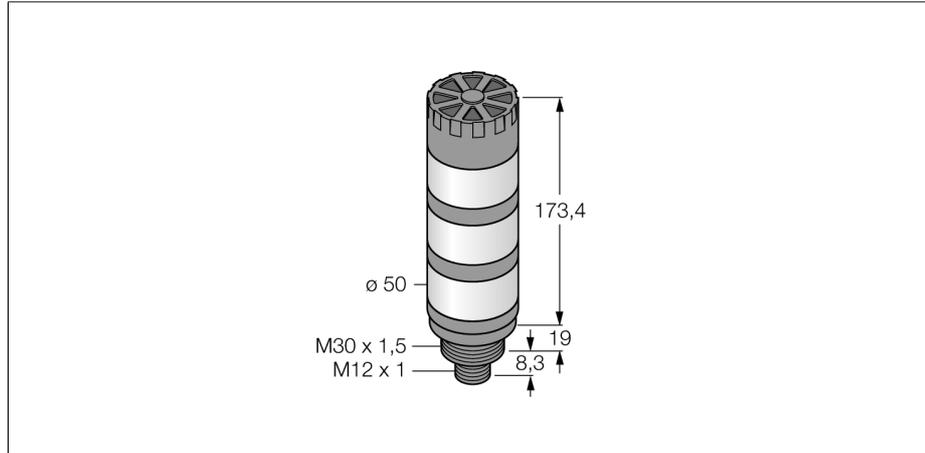
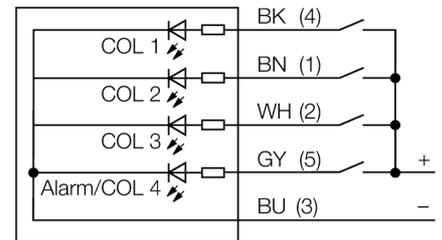


Signal light
Multicolor/multifunction display with acoustic alarm signal
TL50GYRAQ



- 3 LED colors: Green (COL1) / yellow (COL2) / red (COL3)
- Acoustic alarm function with adjustable volume (max. 95dB at 1m distance)
- Integrated M12 x 1 connector
- Operating voltage 18...30 VDC or 24 VAC with 45 mA for each LED color
- Inputs: pnp/npn
- EMI and RFI immune
- Black plastic housing
- Degree of protection IP50

Wiring diagram



General description

Multicolor/multifunction display and acoustic alarm signal
 Robust and cost-efficient multisegment display, simple mounting.
 Illuminated segments for clear operator guidance and system status display.
 Display of up to 5 colors.
 Compact devices, no controller required
 No mounting.
 The wiring diagram shows a pnp pin configuration.

| | |
|------------------------------|----------------------------|
| Type | TL50GYRAQ |
| Ident-No. | 3083214 |
| Light type | green / red / yellow |
| Ambient temperature | -20...+50 °C |
| Operating voltage | 18...30VDC |
| Operating voltage | 21...27 VAC |
| DC rated operational current | ≤ 100 mA |
| AC rated operational current | ≤ 100 mA |
| Response time | < 10 ms |
| Design | cylindrical/threaded, TL50 |
| Housing diameter | 50 mm |
| Housing material | Plastic, polycarbonate/ABS |
| Connection | connector, M12 x 1 |
| Protection class | IP50 |