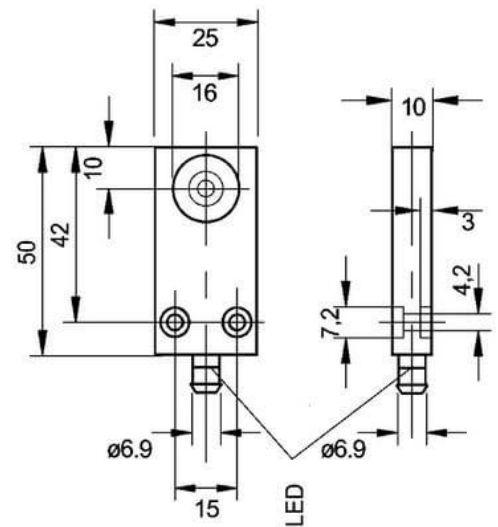


Inductive Proximity Sensors (DC Rectangular Sizes)

# INRD6015

**R60 (PNP NC)**



|                          |                |
|--------------------------|----------------|
| Connection:              | plug M8, 3-pin |
| Connection type:         | plug M8        |
| Outlet:                  | PNP NC         |
| Design:                  | R60 (10x25x50) |
| Width:                   | 25 mm          |
| Installation type:       | non flush      |
| Height:                  | 10 mm          |
| Short protection:        | yes            |
| Length:                  | 50 mm          |
| LED:                     | yes            |
| No-load current:         | 10 mA          |
| Nominal voltage:         | 24 VDC         |
| Reproducibility:         | 1 %            |
| Switching distance:      | 8 mm           |
| Switching frequency:     | 400 Hz         |
| Switching hysteresis:    | 15 %           |
| Protection class:        | IP 67          |
| Voltage drop:            | 2,5 V          |
| Voltage type:            | VDC            |
| Voltage range:           | 10 - 35 V      |
| Ampacity:                | 300 mA         |
| Temperature drift:       | 10 °C          |
| Environment temperature: | -25 bis 70 °C  |
| Material:                | plastic        |

Further information about this product can be found on our website, please visit:

[https://schoenbuch-sensor.de/en/products/inrd6014\\_en/inrd6015\\_en/](https://schoenbuch-sensor.de/en/products/inrd6014_en/inrd6015_en/)