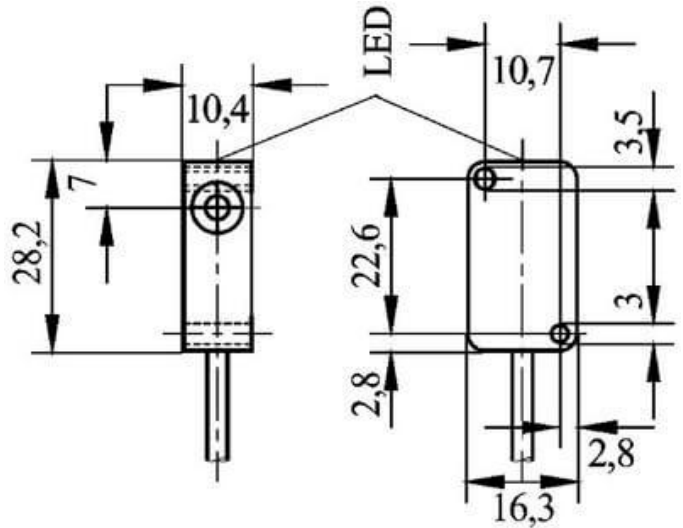


Inductive Proximity Sensors (DC Rectangular Sizes)

# INHD3814

**R38 (PNP NO)**



|                          |                     |
|--------------------------|---------------------|
| Connection:              | 300mm cable plug M8 |
| Connection type:         | cable w. plug M8    |
| Outlet:                  | PNP NO              |
| Design:                  | R38 (10x16x28)      |
| Width:                   | 10 mm               |
| Installation type:       | non flush           |
| Height:                  | 16 mm               |
| Short protection:        | yes                 |
| Length:                  | 28 mm               |
| LED:                     | yes                 |
| No-load current:         | 10 mA               |
| Nominal voltage:         | 24 VDC              |
| Reproducibility:         | 1 %                 |
| Switching distance:      | 4 mm                |
| Switching frequency:     | 400 Hz              |
| Switching hysteresis:    | 15 %                |
| Protection class:        | IP 67               |
| Voltage drop:            | 2,5 V               |
| Voltage type:            | VDC                 |
| Voltage range:           | 10 - 30 V           |
| Ampacity:                | 200 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/inhd3814\\_en/](https://schoenbuch-sensor.de/en/products/inhd3814_en/)