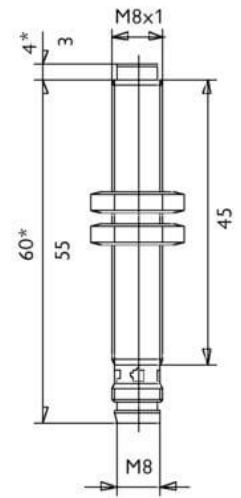


Inductive Proximity Sensors (DC Cylindric Sizes)

# IN6LD0814\*

**M8 60mm pluggable (PNP NO)**



|                          |                     |
|--------------------------|---------------------|
| Connection:              | plug M8, 3-pin      |
| Connection type:         | plug M8             |
| Outlet:                  | PNP NO              |
| Design:                  | M8                  |
| Diameter:                | M8x1                |
| Installation type:       | non flush           |
| Short protection:        | yes                 |
| Length:                  | 60 mm               |
| LED:                     | yes                 |
| No-load current:         | 10 mA               |
| Nominal voltage:         | 24 VDC              |
| Reproducibility:         | 1 %                 |
| Switching distance:      | 6 mm                |
| Switching frequency:     | 2000 Hz             |
| Switching hysteresis:    | 15 %                |
| Protection class:        | IP 67               |
| Voltage drop:            | 2 V                 |
| Voltage type:            | VDC                 |
| Voltage range:           | 10 - 30 V           |
| Ampacity:                | 200 mA              |
| Temperature drift:       | 10 °C               |
| Environment temperature: | -25 bis 70 °C       |
| Material:                | nickel plated brass |

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

[https://schoenbuch-sensor.de/en/products/in6ld0814\\_en/](https://schoenbuch-sensor.de/en/products/in6ld0814_en/)